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Revision 8

COMPLETED 116

U.S. Nuclear Regulatory Commission Functional Organization Charts

January 12, 1986

ORIGINAL

U.S. Nuclear Regulatory Commission

Office of Resource Management

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U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

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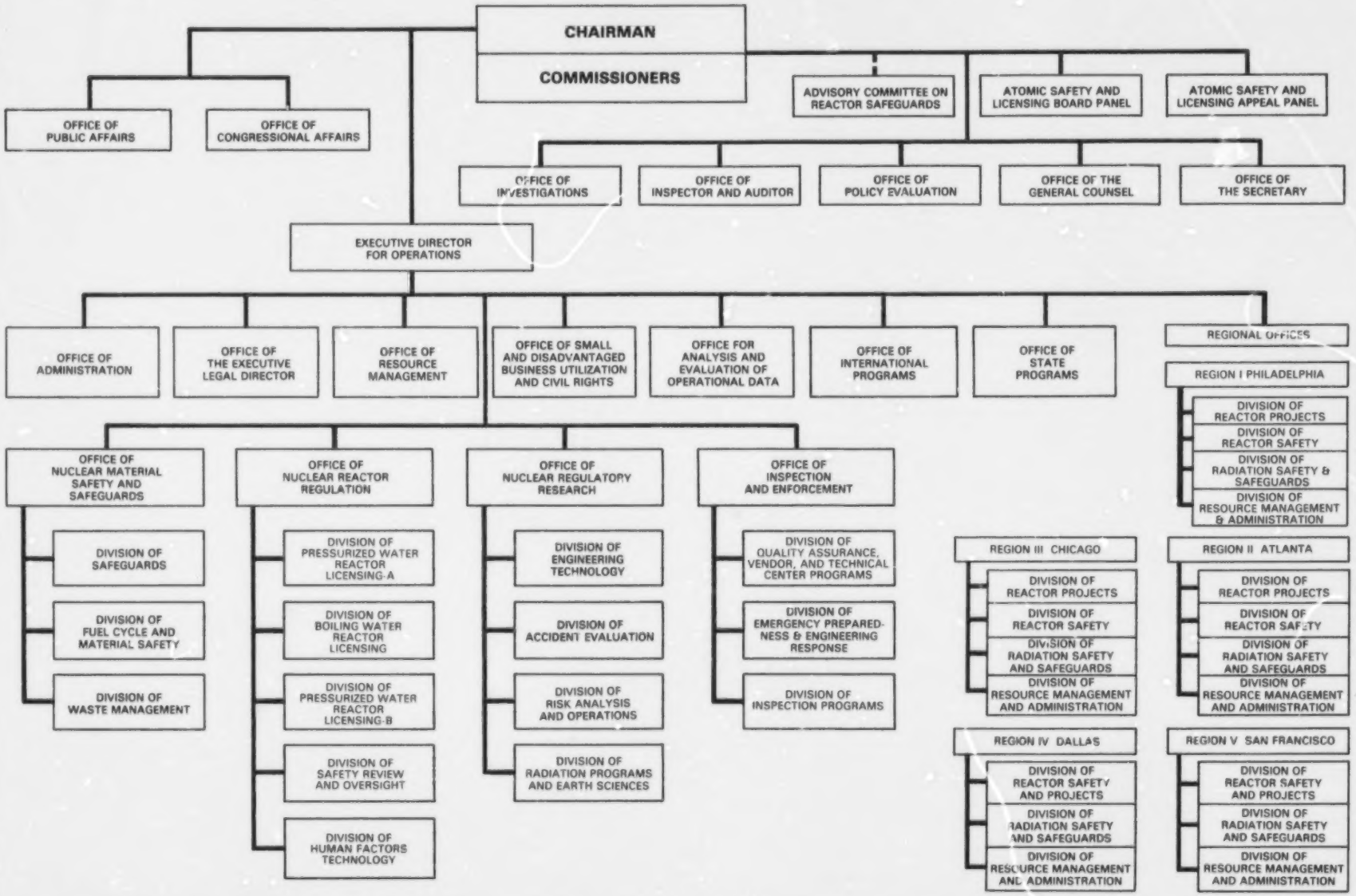
U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART


CHAIRMAN
COMMISSIONERS
OFFICE OF PUBLIC AFFAIRS
OFFICE OF CONGRESSIONAL AFFAIRS
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
ATOMIC SAFETY AND LICENSING BOARD PANEL
ATOMIC SAFETY AND LICENSING APPEAL PANEL
OFFICE OF INVESTIGATIONS
OFFICE OF INSPECTOR AND AUDITOR
OFFICE OF POLICY EVALUATION
OFFICE OF THE GENERAL COUNSEL
OFFICE OF THE SECRETARY
EXECUTIVE DIRECTOR FOR OPERATIONS
OFFICE OF ADMINISTRATION
OFFICE OF THE EXECUTIVE LEGAL DIRECTOR
OFFICE OF RESOURCE MANAGEMENT
OFFICE OF SMALL AND DISADVANTAGED BUSINESS UTILIZATION AND CIVIL RIGHTS
OFFICE FOR ANALYSIS AND EVALUATION OF OPERATIONAL DATA
OFFICE OF INTERNATIONAL PROGRAMS
OFFICE OF STATE PROGRAMS
REGIONAL OFFICES
REGION I PHILADELPHIA
DIVISION OF REACTOR PROJECTS
DIVISION OF REACTOR SAFETY
DIVISION OF RADIATION SAFETY & SAFEGUARDS
DIVISION OF RESOURCE MANAGEMENT & ADMINISTRATION
OFFICE OF NUCLEAR MATERIAL SAFETY AND SAFEGUARDS
DIVISION OF SAFEGUARDS
DIVISION OF FUEL CYCLE AND MATERIAL SAFETY
DIVISION OF WASTE MANAGEMENT
OFFICE OF NUCLEAR REACTOR REGULATION
DIVISION OF PRESSURIZED WATER REACTOR LICENSING-A
DIVISION OF BOILING WATER REACTOR LICENSING
DIVISION OF PRESSURIZED WATER REACTOR LICENSING-B
DIVISION OF SAFETY REVIEW AND OVERSIGHT
DIVISION OF HUMAN FACTORS TECHNOLOGY
OFFICE OF NUCLEAR REGULATORY RESEARCH
DIVISION OF ENGINEERING TECHNOLOGY
DIVISION OF ACCIDENT EVALUATION
DIVISION OF RISK ANALYSIS AND OPERATIONS
DIVISION OF RADIATION PROGRAMS AND EARTH SCIENCES
OFFICE OF INSPECTION AND ENFORCEMENT
DIVISION OF QUALITY ASSURANCE, VENDOR, AND TECHNICAL CENTER PROGRAMS
DIVISION OF EMERGENCY PREPAREDNESS & ENGINEERING RESPONSE
DIVISION OF INSPECTION PROGRAMS
REGION III CHICAGO
DIVISION OF REACTOR PROJECTS
DIVISION OF REACTOR SAFETY
DIVISION OF RADIATION SAFETY AND SAFEGUARDS
DIVISION OF RESOURCE MANAGEMENT AND ADMINISTRATION
REGION II ATLANTA
DIVISION OF REACTOR PROJECTS
DIVISION OF REACTOR SAFETY
DIVISION OF RADIATION SAFETY AND SAFEGUARDS
DIVISION OF RESOURCE MANAGEMENT AND ADMINISTRATION
REGION IV DALLAS
DIVISION OF REACTOR SAFETY AND PROJECTS
DIVISION OF RADIATION SAFETY AND SAFEGUARDS
DIVISION OF RESOURCE MANAGEMENT AND ADMINISTRATION
REGION V SAN FRANCISCO
DIVISION OF REACTOR SAFETY AND PROJECTS
DIVISION OF RADIATION SAFETY AND SAFEGUARDS
DIVISION OF RESOURCE MANAGEMENT AND ADMINISTRATION

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U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

THE COMMISSION

The Commission is responsible for licensing and regulating nuclear facilities and materials and for conducting research in support of the licensing and regulatory process, as mandated by the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974, as amended, and the Nuclear Nonproliferation Act of 1978; and in accordance with the National Environmental Policy Act of 1969, as amended, and other applicable statutes. These responsibilities include protecting public health and safety, protecting the environment, protecting and safeguarding materials and plants in the interest of national security; and assuring conformity with antitrust laws. Agency functions are performed through: standards-setting and rulemaking; technical reviews and studies; conduct of public hearings; issuance of authorizations, permits and licenses; inspection, investigation and enforcement; evaluation of operating experience, and confirmatory research. The Commission is composed of five members, appointed by the President and confirmed by the Senate, one of whom is designated by the President as Chairman. The Chairman is the principal executive officer and the official spokesman of the Commission.

The Chairman, selected from the Commission by the President, is the principal executive officer of and the official spokesman for the NRC, as mandated by the Reorganization Plan No. 1 of 1980. As principal executive officer, the Chairman is responsible for preparing policy planning and guidance for Commission consideration, and for conducting the administrative, organizational, budgetary and certain personnel functions of the agency. He has ultimate authority for all NRC functions pertaining to an emergency involving an NRC license. His actions are governed by the general policies of the Commission.

Nunzio J. Palladino	Chairman
Thomas M. Roberts	Commissioner
James K. Asselstine	Commissioner
Frederick M. Bernthal	Commissioner
Lando W. Zech, Jr.	Commissioner

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U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

Reviews safety studies and applications for construction permits and facility operating licenses and makes reports thereon; advises the Commission with regard to hazards on proposed or existing reactor facilities and the adequacy of proposed reactor safety standards; upon request of the Department of Energy (DOE) reviews and advises with regard to the hazards of DOE nuclear activities and facilities; reviews any generic issues or other matters referred to it by the Commission for advice. On its own initiative may conduct reviews of specific generic matters or nuclear facility safety-related items. Conducts studies of reactor safety research and prepares and submits annually to the U.S. Congress a report containing the results of such study.

Chairman	David A. Ward
Vice Chairman	Harold W. Lewis

ACRS STAFF
Executive Director

Responsible for coordinating technical, management and administrative support of the Advisory Committee on Reactor Safeguards, a statutory committee charged with advising the Nuclear Regulatory Commission, the Department of Energy, and the U.S. Congress on safety-related matters as noted above, as well as specific requests made by the Commission. Manages the ACRS Technical and Administrative Staffs.

Executive Director	R. F. Fraley
Deputy Executive Director	*M. W. Libarkin

*Serves in a dual capacity

ASSISTANT EXECUTIVE DIRECTOR FOR OPERATIONS

Provides administrative, document control, and other staff support activities necessary for the operation of the ACRS. Supervises the Operational Support Staff and the Technical Information Group. Responsible for appointing and maintaining ACRS panel of consultants. Coordinates the appointment and reappointment of ACRS members. Performs resource forecasting and budget preparation. Responsible for travel, logistic support services, personnel management, contract management, training, and ACRS office procedures. Plans and develops periodic reports to Congress and GSA to comply with the Federal Advisory Committee Act and the Atomic Energy Act.

Asst. Exec. Director	A. L. Newsom

Operations Support Group

Responsible for administrative and fiscal support of ACRS activities, including the administrative actions associated with appointment of ACRS members and the processing of travel, compensation, and other claims for physical facilities required to support ACRS activities.

Administrative Officer	John T. Gilbert

Technical Information Group

Develops and manages technical information resources and document control system for ACRS members and staff. Maintains central office files, reference library, and ACRS mail operation. Coordinates, reviews, and releases ACRS documents in accordance with FOIA and PA procedures. Provides general support for full Committee meetings. Ensures that documents are maintained in accordance with the Federal Advisory Committee Act.

Chief	H. S. Schafer

ASSISTANT EXECUTIVE DIRECTOR FOR PROJECT REVIEW

Manages the ACRS Technical Staff activities for review of proposed nuclear reactor facilities, related standards and generic matters, and an annual review of the NRC safety research budget and program. Plans and schedules ACRS subcommittee activities, including subcommittee assignments. Develops and directs implementation of procedures for compliance with the Federal Advisory Committee Act and the Government in the Sunshine Act. Supervises activities of Project Review Branches 1 and 2. In a dual capacity, serves as Deputy Executive Director.

Asst. Exec. Director	M. W. Libarkin

Project Review Branch #1

Coordinates the activities of ACRS project and generic subcommittees, ACRS consultants, the NRR Staff, and the applicants involved in ACRS reviews. Supports the organization, scheduling, conduct, and documentation of meetings. Ensures that Committee members are kept informed of unusual events at operating reactors.

Chief	J. C. McKinley

Project Review Branch #2

Coordinates the activities of ACRS project and generic subcommittees, ACRS consultants, the NRR Staff, and the applicants involved in ACRS reviews. Supports the organization, scheduling, conduct, and documentation of meetings. Ensures that Committee members are kept informed of unusual events at operating reactors.

Chief	G. Quittschreiber

ASSISTANT EXECUTIVE DIRECTOR FOR TECHNICAL ACTIVITIES

Supervises the ACRS Fellowship Program and the preparation of special studies and reports for ACRS use. Provides liaison with foreign regulatory groups, arranges ACRS meetings with such groups, and reviews and distributes foreign documents. Supervises support activities related to the conduct of ACRS activities in accordance with the Federal Advisory Committee Act and provides guidance on matters involving conflict of interest for ACRS members and consultants. Coordinates the preparation of ACRS Congressional testimony.

Asst. Exec. Director	T. G. McCreless

ACRS FELLOWSHIP PROGRAM

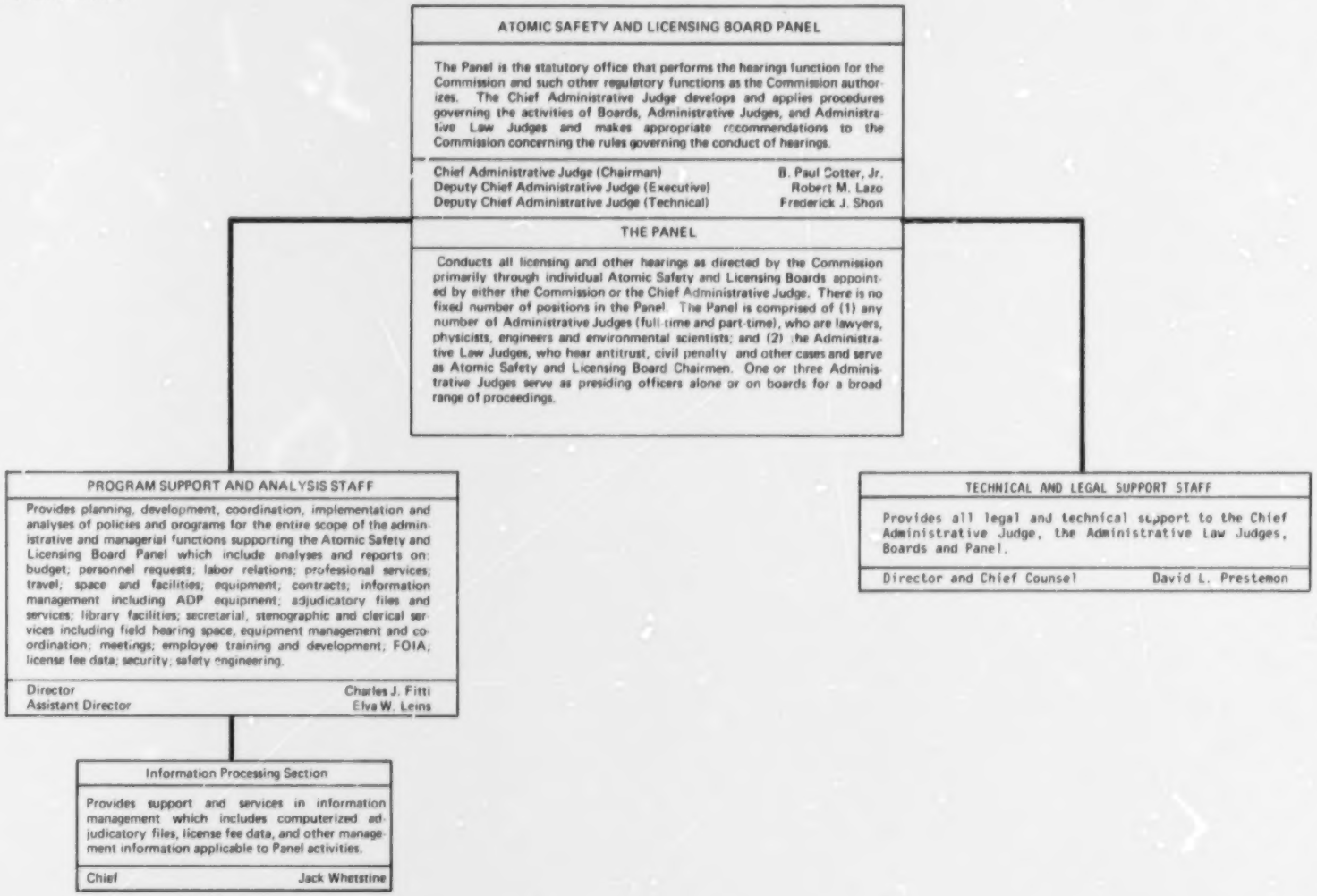
Assists the Committee in carrying out its functions by reviewing and reporting on:

1. Generic Issues
2. Specific items relative to individual project reviews
3. Reactor Safety Research

15 Fellows

U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART


ATOMIC SAFETY AND LICENSING BOARD PANEL
The Panel is the statutory office that performs the hearings function for the Commission and such other regulatory functions as the Commission authorizes. The Chief Administrative Judge develops and applies procedures governing the activities of Boards, Administrative Judges, and Administrative Law Judges and makes appropriate recommendations to the Commission concerning the rules governing the conduct of hearings.
Chief Administrative Judge (Chairman) B. Paul Cotter, Jr.
Deputy Chief Administrative Judge (Executive) Robert M. Lazo
Deputy Chief Administrative Judge (Technical) Frederick J. Shon
THE PANEL
Conducts all licensing and other hearings as directed by the Commission primarily through individual Atomic Safety and Licensing Boards appointed by either the Commission or the Chief Administrative Judge. There is no fixed number of positions in the Panel. The Panel is comprised of (1) any number of Administrative Judges (full-time and part-time), who are lawyers, physicists, engineers and environmental scientists; and (2) the Administrative Law Judges, who hear antitrust, civil penalty and other cases and serve as Atomic Safety and Licensing Board Chairmen. One or three Administrative Judges serve as presiding officers alone or on boards for a broad range of proceedings.
PROGRAM SUPPORT AND ANALYSIS STAFF
Provides planning, development, coordination, implementation and analyses of policies and programs for the entire scope of the administrative and managerial functions supporting the Atomic Safety and Licensing Board Panel which include analyses and reports on: budget; personnel requests; labor relations; professional services; travel; space and facilities; equipment; contracts; information management including ADP equipment; adjudicatory files and services; library facilities; secretarial, stenographic and clerical services including field hearing space, equipment management and coordination; meetings; employee training and development; FOIA; license fee data; security; safety engineering.
Director Charles J. Fitti
Assistant Director Elva W. Leins
Information Processing Section
Provides support and services in information management which includes computerized adjudicatory files, license fee data, and other management information applicable to Panel activities.
Chief Jack Whetstine
TECHNICAL AND LEGAL SUPPORT STAFF
Provides all legal and technical support to the Chief Administrative Judge, the Administrative Law Judges, Boards and Panel.
Director and Chief Counsel David L. Prestemon

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NRC Form 30
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ORGANIZATION CHART

U.S. NUCLEAR REGULATORY COMMISSION

ATOMIC SAFETY AND LICENSING APPEAL PANEL	
The organizational body from which are drawn Atomic Safety and Licensing Appeal Boards for particular proceedings. Appeal boards exercise the authority and perform the review functions which would otherwise be exercised and performed by the Commission in (1) facility licensing proceedings under 10 CFR Part 50 and (2) such other licensing proceedings as the Commission may specify. Appeal boards perform such other regulatory functions as may be delegated to them by the Commission.	
Chairman	Alan S. Rosenthal

U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

Special Assistant for Policy and Special Projects

Assists the Director and the Deputy Director in establishing policies governing the overall mission of OIA. Conducts and/or supervises special projects, audits, or investigations to provide the Director and/or Deputy Director with appraisals of and recommendations on programs, projects, plans and policies that impact the integrity, effectiveness and efficiency of NRC.

Special Assistant — George A. Mulley

OFFICE OF INSPECTOR AND AUDITOR

Conducts audits, investigations and inquiries related to NRC programs and operations; investigates allegations of NRC employee misconduct, wrongdoing by NRC contractors, equal employment opportunity and civil rights complaints, claims for personal property loss or damage, and tort claims against the United States; develops policies and standards governing the Commission's financial and management audit program and administers the Commission's day-to-day audit activities; makes such reports to the Commission as necessary to keep the Commission fully informed on its financial management responsibilities and on the results of investigations and audits; hears individual employee concerns regarding NRC operations and activities; refers criminal matters regarding the conduct of NRC employees and contractors to the Department of Justice, including U.S. Attorneys and the Federal Bureau of Investigation; and maintains liaison with Inspector General organizations and other law enforcement agencies.

Director — Sharon R. Connelly
Deputy Director — George H. Messenger

ASSISTANT DIRECTOR FOR AUDITS

Directs the overall NRC audit program including the development of necessary policies, standards and procedures for execution of audits; executes and provides coordination of the audit program as it relates to the activities of Headquarters and Regional Offices; provides liaison between NRC offices, GAO and other audit organizations; reviews the audit work performed on a selected basis; and reviews and concurs in audit reports prepared by audit branches.

Assistant Director — Frederick W. Herr

ASSISTANT DIRECTOR FOR INVESTIGATIONS

Directs OIA's investigative program including the development of policies, standards and procedures; prepares reports of possible violations of criminal laws and other irregularities in the administration of Commission programs and activities; maintains liaison with law enforcement agencies and investigative organizations in criminal and other investigative matters; and assists and maintains close liaison with all elements within NRC in the conduct and supervision of investigations involving conduct of NRC employees and contractors.

Assistant Director — Keith G. Logan

Administrative Audits Branch

Plans, organizes, directs, conducts and controls continuing audits of the Administrative Support and Program Direction activities including the Commission, the Offices of the General Counsel, Secretary, Policy Evaluation, Public Affairs, and Congressional Affairs, the EDO, and the Offices of Administration, Resource Management and Small and Disadvantaged Business Utilization and Civil Rights; executes the audit program as it relates to these activities of NRC's Headquarters and Regional Offices; prepares reports of audits setting forth findings and appropriate recommendations for corrective action; determines that reports have been reviewed and properly acted upon and are in accordance with the GAO standards for auditing; follows up on audit recommendations and brings to the attention of proper officials any matters on which corrective action has not been taken.

Chief — William L. Glenn

Technical Audits Branch

Plans, organizes, directs, conducts and controls continuing audits of NRC's technical activities including the Offices of Nuclear Reactor Regulation, Investigations, Nuclear Material Safety and Safeguards, Inspection and Enforcement, Nuclear Regulatory Research, State Programs, International Programs, and Analysis and Evaluation of Operational Data, the Advisory Committee on Reactor Safeguards, the Atomic Safety and Licensing Board Panel, and the Atomic Safety and Licensing Appeal Panel; executes the audit program as it relates to these activities at NRC's Headquarters and Regional Offices; prepares reports of audits setting forth findings and recommendations for corrective action; determines that reports have been reviewed and properly acted upon and are in accordance with the GAO standards for auditing; follows up on audit recommendations and brings to the attention of proper officials any matters on which corrective action has not been taken.

Chief — Harold N. Boulden

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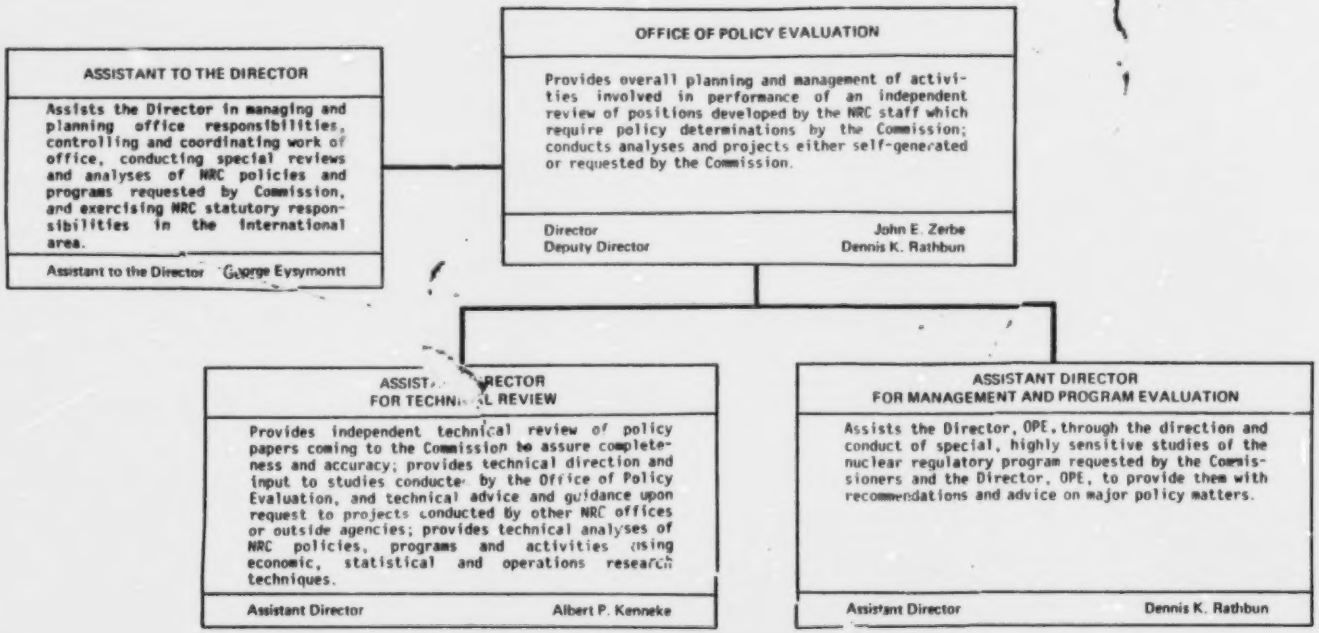
U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART


ASSISTANT TO THE DIRECTOR
Assists the Director in managing and planning office responsibilities, controlling and coordinating work of office, conducting special reviews and analyses of NRC policies and programs requested by Commission, and exercising NRC statutory responsibilities in the international area.
Assistant to the Director George Eysymontt
OFFICE OF POLICY EVALUATION
Provides overall planning and management of activities involved in performance of an independent review of positions developed by the NRC staff which require policy determinations by the Commission; conducts analyses and projects either self-generated or requested by the Commission.
Director John E. Zerbe
Deputy Director Dennis K. Rathbun
ASSIST... RECTOR
FOR TECHNI... L REVIEW
Provides independent technical review of policy papers coming to the Commission to assure completeness and accuracy; provides technical direction and input to studies conducted by the Office of Policy Evaluation, and technical advice and guidance upon request to projects conducted by other NRC offices or outside agencies; provides technical analyses of NRC policies, programs and activities using economic, statistical and operations research techniques.
Assistant Director Albert P. Kenneke
ASSISTANT DIRECTOR
FOR MANAGEMENT AND PROGRAM EVALUATION
Assists the Director, OPE, through the direction and conduct of special, highly sensitive studies of the nuclear regulatory program requested by the Commissioners and the Director, OPE, to provide them with recommendations and advice on major policy matters.
Assistant Director Dennis K. Rathbun

NRC Form 30
(1-76)

ORGANIZATION CHART

U.S. NUCLEAR REGULATORY COMMISSION

OFFICE OF THE GENERAL COUNSEL	
Directs matters of law and legal policy, providing advice and assistance to the Commission and to the Offices reporting to the Commission with respect to all activities of the NRC; reviews and prepares appropriate decisions on ASLAB decisions and rulings, public petitions seeking direct Commission action, and rulemaking proceedings involving hearings; represents and protects the interests of the NRC in court proceedings, and in relation to other government agencies, Committees of Congress, foreign governments, and members of the public.	
Gencral Counsel	Herzel H.E. Plaine

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U.S. NUCLEAR REGULATORY COMMISSION

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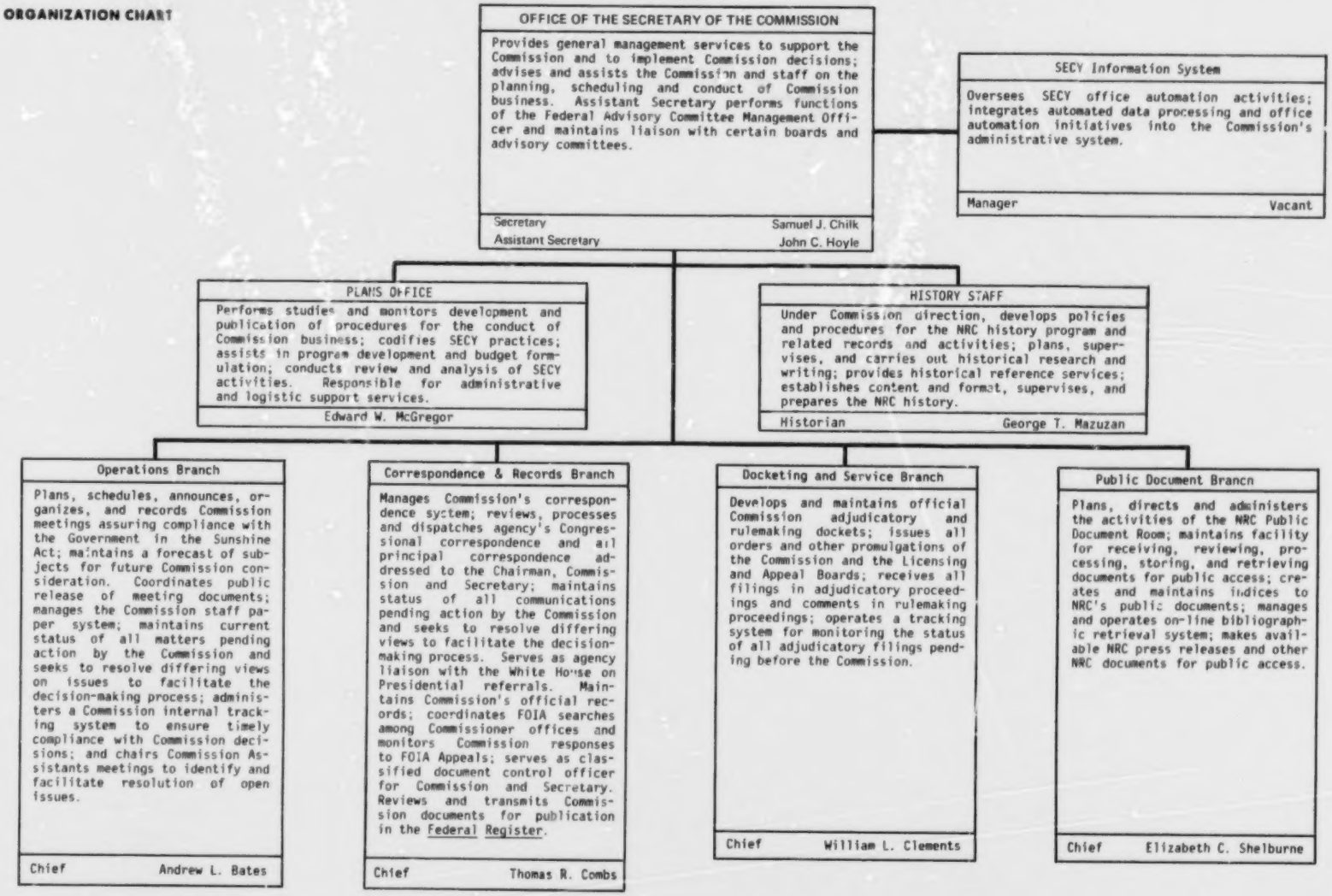
OFFICE OF THE SECRETARY OF THE COMMISSION
Provides general management services to support the Commission and to implement Commission decisions; advises and assists the Commission and staff on the planning, scheduling and conduct of Commission business. Assistant Secretary performs functions of the Federal Advisory Committee Management Officer and maintains liaison with certain boards and advisory committees.
Secretary Samuel J. Chilk
Assistant Secretary John C. Hoyle
SECY Information System
Oversees SECY office automation activities; integrates automated data processing and office automation initiatives into the Commission's administrative system.
Manager Vacant
PLANS OFFICE
Performs studies and monitors development and publication of procedures for the conduct of Commission business; codifies SECY practices; assists in program development and budget formulation; conducts review and analysis of SECY activities. Responsible for administrative and logistic support services.
Edward W. McGregor
HISTORY STAFF
Under Commission direction, develops policies and procedures for the NRC history program and related records and activities; plans, supervises, and carries out historical research and writing; provides historical reference services; establishes content and format, supervises, and prepares the NRC history.
Historian George T. Mazuzan
Operations Branch
Plans, schedules, announces, organizes, and records Commission meetings assuring compliance with the Government in the Sunshine Act; maintains a forecast of subjects for future Commission consideration. Coordinates public release of meeting documents; manages the Commission staff paper system; maintains current status of all matters pending action by the Commission and seeks to resolve differing views on issues to facilitate the decision-making process; administers a Commission internal tracking system to ensure timely compliance with Commission decisions; and chairs Commission Assistants meetings to identify and facilitate resolution of open issues.
Chief Andrew L. Bates
Correspondence & Records Branch
Manages Commission's correspondence system; reviews, processes and dispatches agency's Congressional correspondence and all principal correspondence addressed to the Chairman, Commission and Secretary; maintains status of all communications pending action by the Commission and seeks to resolve differing views to facilitate the decision-making process. Serves as agency liaison with the White House on Presidential referrals. Maintains Commission's official records; coordinates FOIA searches among Commissioner offices and monitors Commission responses to FOIA Appeals; serves as classified document control officer for Commission and Secretary. Reviews and transmits Commission documents for publication in the Federal Register.
Chief Thomas R. Combs
Docketing and Service Branch
Develops and maintains official Commission adjudicatory and rulemaking dockets; issues all orders and other promulgations of the Commission and the Licensing and Appeal Boards; receives all filings in adjudicatory proceedings and comments in rulemaking proceedings; operates a tracking system for monitoring the status of all adjudicatory filings pending before the Commission.
Chief William L. Clements
Public Document Branch
Plans, directs and administers the activities of the NRC Public Document Room; maintains facility for receiving, reviewing, processing, storing, and retrieving documents for public access; creates and maintains indices to NRC's public documents; manages and operates on-line bibliographic retrieval system; makes available NRC press releases and other NRC documents for public access.
Chief Elizabeth C. Shelburne

U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

OFFICE OF INVESTIGATIONS

Conducts investigations of licensees, applicants, their contractors or vendors, including the investigation of all allegations of wrongdoing by other than NRC employees and contractors. Develops policy, procedures and quality control standards for the conduct of all OI investigations. Plans, coordinates, directs and executes administrative affairs of the Office. Maintains current awareness of inquiries and inspections by other agency offices to identify the need for formal investigations. Keeps Commission principals currently informed of matters under investigation as they affect safety matters. Makes appropriate referrals to the Department of Justice. Maintains liaison with other agencies and organizations to ensure the timely exchange of information of mutual interest.

Director — Ben B. Hayes
Deputy Director — Roger A. Fortuna

OI FIELD OPERATIONS

Conduct, supervise and assure quality control of investigations within geographic limits of the NRC Regional Office with which they are co-located. Provide investigative support and counsel to NRC Regional Administrators. Ensure that Regional Administrators and the Director, OI, are fully and currently informed of significant investigative matters affecting NRC Regions. Maintain current awareness of inquiries and inspections within the region in which they are located to identify the need for and recommend formal investigations. Establish and maintain effective liaison with other agencies and organizations within their areas of concern. When required, provide investigative support to other OI field offices or Headquarters.

OI Field Office, Region I
Director . . . . . .R. Keith Christopher
OI Field Office, Region II
Director . . . . . .James Y. Vorse
OI Field Office, Region III
Director . . . . . .Eugene T. Pawlik
OI Field Office, Region IV
Director . . . . . Richard K. Herr
OI Field Office, Region V
Director . . . . . .Owen C. Shackleton

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U.S. NUCLEAR REGULATORY COMMISSION

OFFICE OF PUBLIC AFFAIRS	
Develops policies and procedures for the Chairman's approval for informing the public of NRC activities. Prepares, clears, and disseminates information to the public and the news media concerning NRC policies, programs, and activities; keeps NRC management informed on media coverage of activities of interest to the agency; plans, directs, coordinates the activities of public information staffs located at Regional Offices, and carries out assigned activities in the area of consumer affairs.	
Director	Joseph J. Fouchard
Deputy Director	Robert W. Newlin

U.S. NUCLEAR REGULATORY COMMISSION

OFFICE OF CONGRESSIONAL AFFAIRS	
Provides advice and assistance to the Chairman, Commission, and NRC staff on all NRC relations with Congress and views of Congress toward NRC policies, plans and activities; maintains liaison with Congressional committees and members of Congress on matters of interest to NRC; serves as primary contact point for all NRC communications with Congress, reviewing and concurring in all outgoing correspondence to members of Congress; participates in planning and developing NRC's legislative program.	
Director	Carlton C. Kammerer

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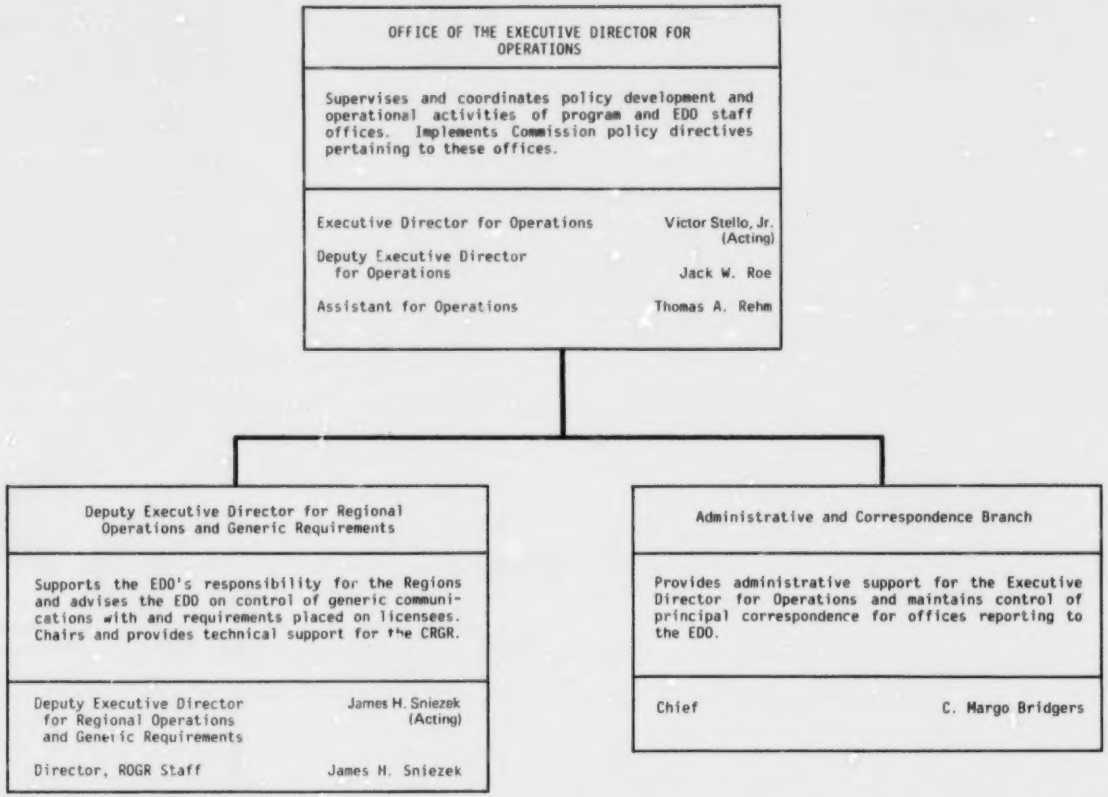
U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART


OFFICE OF THE EXECUTIVE DIRECTOR FOR OPERATIONS
Supervises and coordinates policy development and operational activities of program and EDO staff offices. Implements Commission policy directives pertaining to these offices.
Executive Director for Operations
Victor Stello, Jr. (Acting)
Deputy Executive Director for Operations
Jack W. Roe
Assistant for Operations
Thomas A. Rehm
Deputy Executive Director for Regional Operations and Generic Requirements
Supports the EDO's responsibility for the Regions and advises the EDO on control of generic communications with and requirements placed on licensees. Chairs and provides technical support for the CRGR.
Deputy Executive Director for Regional Operations and Generic Requirements
James M. Sniezek (Acting)
Director, ROGR Staff
James M. Sniezek
Administrative and Correspondence Branch
Provides administrative support for the Executive Director for Operations and maintains control of principal correspondence for offices reporting to the EDO.
Chief
C. Margo Bridgers

U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

OFFICE OF ADMINISTRATION

Develops and directs policies and programs for personnel management; organization and management analysis; security and classification requirements; office management and administrative services; contracting and procurement services; rules and proceedings services; information and document processing; technical information support; information management including record services and document control; telecommunication facilities and services; facilities and materials license fees; employee occupational safety and health services; and special staff support.

Director — Patricia G. Norry
Deputy Director — Michael L. Springer

Occupational Safety and Health Staff

Administers execution of NRC-wide occupational safety and health program to ensure safe and healthful working conditions for NRC employees.

Agency Safety and Health Manager — Banks G. Mitchum

Program Support Staff

Provides administrative management and coordination of the programs and resources of the Office. Analyzes and evaluates Office policies, programs and procedures. Develops long- and short-range administrative program plans and resource forecasts. Develops and administers the agency's compensation and benefits and Headquarters administrative support budgets. Coordinates the allocation of Office staff resources, reviews personnel actions and develops and implements plans for the training and development of Office personnel. Directs the agency's Alcohol and Drug Abuse Program.

Director — Patrick Rowe

License Fee Management Staff

Administers NRC facilities and material license fee program. Develops policy and procedures relating to cost recovery and fees for Commission consideration. Prepares fee regulations, fee schedules and procedures. Periodically reviews schedules for updating and modification. Annually analyzes functions, manpower, and costs of NRC offices for determining fee base. Maintains followup program to assure fee payments and institutes enforcement procedures when appropriate. Works with other Government agencies to provide consistency in fee programs.

Director (Acting) — C. James Holloway

DIVISION OF ORGANIZATION AND PERSONNEL

(see page 16)

Director — James F. McDermott

DIVISION OF SECURITY

(see page 18)

Director — Raymond J. Brady

DIVISION OF TECHNICAL INFORMATION AND DOCUMENT CONTROL

(see page 19)

Director — William J. Besaw

Management Development and Training Staff

Plans, develops, and implements policies and programs and provides funding for the training and development of NRC incumbent executives and SES Candidates and to support the Executive Resources Board; in the same manner, provides management and supervisory training and development programs to improve managerial performance; provides policy direction and administration for the Intern Program; develops and administers the agencywide budget and overall program for technical, including the Probabilistic Risk Assessment Technology Transfer Program, and nontechnical training (less the Reactor Training Center program) to maintain and/or improve job performance and to meet NRC future needs; conducts studies and develops training and education programs in response to Commission, statutory and interagency requirements; assists Headquarters and Regional Offices in identifying inter- and intra-office training needs and assists in the preparation, implementation and evaluation of relevant programs; represents the NRC in the Interagency Group Committee on Training and Development, the DOE-Industry Personnel and Training Group and private sector education councils; and structures career development patterns and implements necessary associated training programs to support upward mobility and equal employment opportunity principles.

Director — Peter J. Goldman

DIVISION OF FACILITIES AND OPERATIONS SUPPORT

(see page 17)

Director — John H. Corley

DIVISION OF RULES AND RECORDS

(see page 20)

Director — Donnie H. Grimsley

DIVISION OF CONTRACTS

(see page 21)

Director — Edward L. Halman

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U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

DIVISION OF ORGANIZATION AND PERSONNEL

Plans, develops, and directs the agency's personnel management program. This includes the administration, direction, coordination, and promulgation of policies, standards, procedures, and programs for NRC personnel and organization management activities. Directs recruitment, staffing and placement programs, position classifications/evaluations, personnel resources and employment programs, personnel policy and program development, Federal labor relations and employee relations services, organization analyses, staffing analyses, management analyses, the agency's position management program and personnel management evaluations. Serves as Secretariat and O&P liaison and provides program support to the Executive Resources Board and the Performance Review Board; provides O&P program coordination to the Executive Allocation and Staffing Committee and the Executive Development Committee; and provides Division administrative services.

Director — James F. McDermott
Deputy Director — Nate Bentson

Policy and Program Development Branch

Develops, coordinates, and interprets policies, standards, and procedures applicable to all phases of personnel management; develops, coordinates, and promulgates personnel management programs; provides personnel policy guidance and supporting services for NRC offices; conducts or monitors pay comparability studies and recommends special salary schedules; develops Senior Executive Service policies and procedures; performs research in personnel management, techniques and practices; conducts special personnel studies and evaluations; coordinates personnel forms development for O&P; and serves as Secretariat and provides program support to the Performance Review Board.

Chief — Winnie Bengelsdorf

Labor Relations Branch

Develops and implements agency Labor-management relations program and policies and serves as agency contact on such matters with the Union including grievances and alleged unfair labor practice charges; negotiates and administers all collective bargaining agreements; administers the grievance and appeal processes; provides advice to management regarding performance and/or conduct cases; and provides assistance in disciplinary and adverse actions; provides employee relations support services involving health and life insurance, Civil Service Retirement Program, and Federal injury compensation; and administers the NRC incentive awards programs.

Chief — George G. Benoit

Organization and Evaluation Branch

Provides organizational analyses related to reorganization proposals, organization studies, organizational structure and staffing plans, organization policy and standards development, and long-range organizational alternatives and program plans; provides management analyses related to grade control, position monitoring and accountability, and personnel resources; provides personnel action tracking for all personnel actions received and processed and prepares reports reflecting personnel action activity; maintains personnel data and data on FTE allocation and usage, and provides management information services and reports on such data; evaluates personnel data and reports and assures data consistency and reconciliation between personnel data and reports.

Chief — Noff S. Lockard

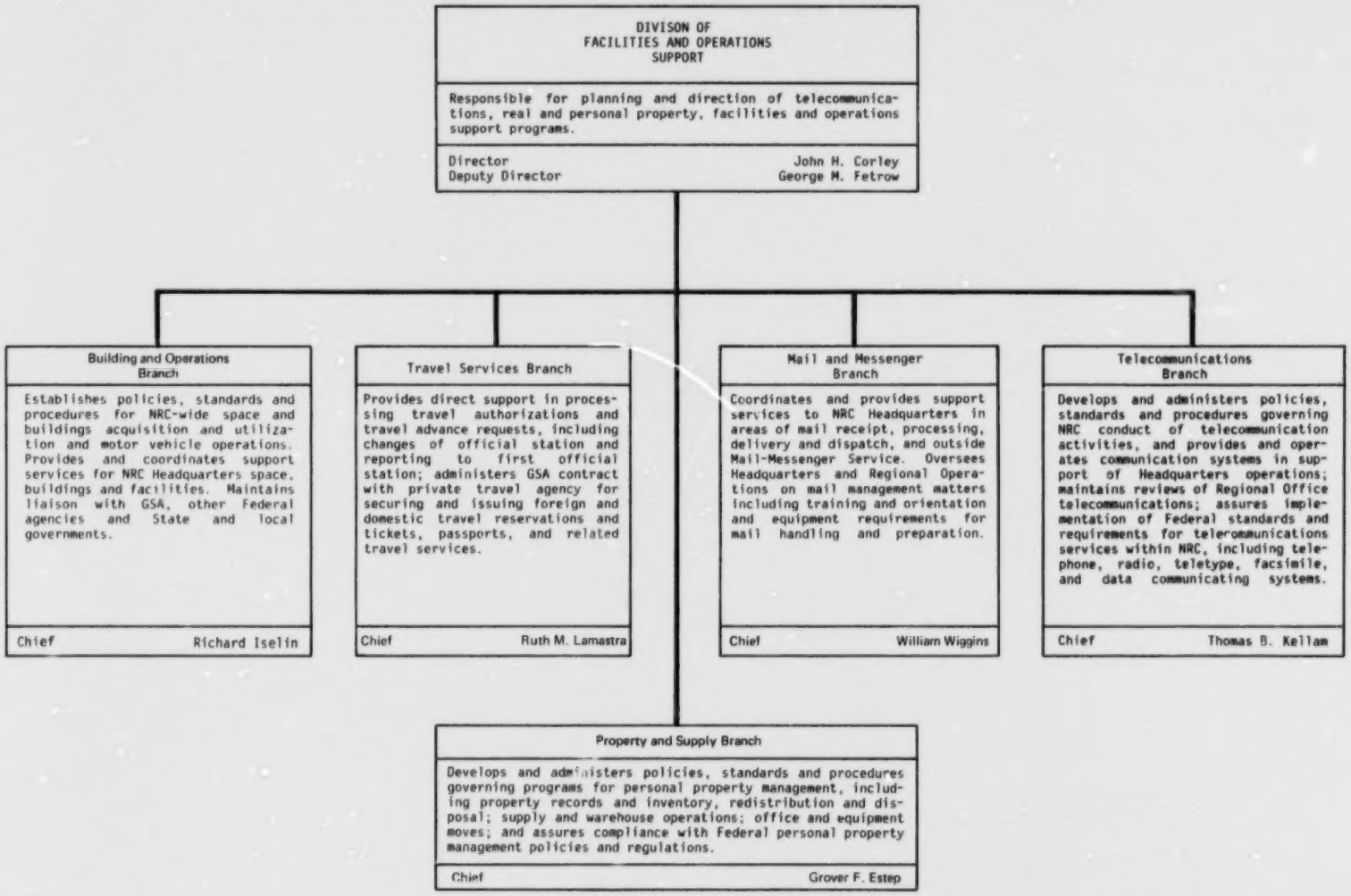
Staffing and Position Evaluation Branch

Provides staffing services and advice to NRC offices and employees. Evaluates applicant qualifications and implements merit promotion programs for all NRC Headquarters employees; implements and manages the NRC position evaluation program which includes salary setting, pay policy implementation, staffing plan review and approval, and performance of position audits; processes personnel actions for all Headquarters and Region V employees and processes all personnel actions for SES and equivalent employees; processes and monitors all consultant and expert appointments; maintains Official Personnel Folders for NRC Headquarters employees; manages the NRC Central Support Unit; and provides program support to the Executive Allocation and Staffing Committee and the Executive Resources Board. Identifies and develops manpower resources; conducts and coordinates all NRC recruitment programs; operates the Applicant Review System, certifying qualified candidates for employment agency-wide; maintains the Employee Performance File; and plans, develops and administers the agency's position management program.

Chief — Mike Fox

ORGANIZATION CHART

U.S. NUCLEAR REGULATORY COMMISSION


DIVISON OF
FACILITIES AND OPERATIONS
SUPPORT
Responsible for planning and direction of telecommunications, real and personal property, facilities and operations support programs.
Director
John H. Corley
Deputy Director
George M. Fetrow
Building and Operations Branch
Establishes policies, standards and procedures for NRC-wide space and buildings acquisition and utilization and motor vehicle operations. Provides and coordinates support services for NRC Headquarters space, buildings and facilities. Maintains liaison with GSA, other Federal agencies and State and local governments.
Chief
Richard Iselin
Travel Services Branch
Provides direct support in processing travel authorizations and travel advance requests, including changes of official station and reporting to first official station; administers GSA contract with private travel agency for securing and issuing foreign and domestic travel reservations and tickets, passports, and related travel services.
Chief
Ruth M. Lamastra
Mail and Messenger Branch
Coordinates and provides support services to NRC Headquarters in areas of mail receipt, processing, delivery and dispatch, and outside Mail-Messenger Service. Oversees Headquarters and Regional Operations on mail management matters including training and orientation and equipment requirements for mail handling and preparation.
Chief
William Wiggins
Telecommunications Branch
Develops and administers policies, standards and procedures governing NRC conduct of telecommunication activities, and provides and operates communication systems in support of Headquarters operations; maintains reviews of Regional Office telecommunications; assures implementation of Federal standards and requirements for telecommunications services within NRC, including telephone, radio, teletype, facsimile, and data communicating systems.
Chief
Thomas B. Kellam
Property and Supply Branch
Develops and administers policies, standards and procedures governing programs for personal property management, including property records and inventory, redistribution and disposal; supply and warehouse operations; office and equipment moves; and assures compliance with Federal personal property management policies and regulations.
Chief
Grover F. Estep

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U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

DIVISION OF SECURITY

Plans, develops, establishes and administers policies, standards and procedures for the overall NRC security program. Included are responsibilities (1) for assuring the safeguarding of classified and sensitive unclassified information at NRC Headquarters facilities and Regional Offices and at NRC contractor, licensee and other facilities; (2) for providing advice, guidance and other assistance on all aspects of the NRC security program; (3) for the physical protection of NRC Headquarters, Regional Offices and other facilities; and (4) for the management of the NRC Secure Communications Center.

Director — Raymond J. Brady
Deputy Director — Frank A. Maturo

Facilities and Personnel Security Branch

Administers the personnel security program which includes making determinations on the initial and continuing eligibility of NRC applicants, consultants, and employees for access authorization/employment clearance and contractors, licensees and other personnel for access to Restricted Data and National Security Information and strategic special nuclear material; administers the classified visitor control program and maintains liaison with the OPM, FBI, CIA and other investigative or intelligence agencies on personnel security matters; administers the facilities security program to protect classified and sensitive unclassified information; establishes physical security safeguards for the protection of NRC Headquarters, Regional Offices and contractor facilities; conducts security surveys and inspections of various NRC facilities; directs the security infraction-violation program; and serves as the SEC focal point for the Privacy Act Program.

Chief — James J. Dunleavy

Policy and Operational Support Branch

Administers the NRC security awareness program; serves as the SEC focal point for the Freedom of Information Act Program; develops NRC security policies, procedures and regulations; provides fiscal administrative and resource management support including personnel management and action item and central files control; and conducts special studies and analyses of NRC security programs.

Chief — Richard A. Dopp

Information Security Branch

Administers the information security program for NRC Headquarters, Regional Offices, contractors, licensees and other facilities, including classification/declassification/downgrading programs; establishes accountability programs for certain classified documents and material; establishes policy for and manages NRC's internal security program; provides intelligence support to the Commission and other NRC offices; manages the NRC Foreign Disclosure of Information program; provides security defensive travel and personal protection against terrorism briefings to NRC personnel traveling abroad and conducts information security surveys and inspections of various NRC facilities; and operates the NRC Secure Communications Center.

Chief — Robert F. Whipp

Systems Security Branch

Administers the systems security program to protect classified and sensitive unclassified information that is telecommunicated, processed and/or stored in automated information and word processing systems, including NRC telecommunications of significant intelligence value; conducts technical security surveys and inspections of various NRC facilities; and directs the NRC computer, communications, countermeasures, and technical security programs.

Chief — Duane G. Kidd

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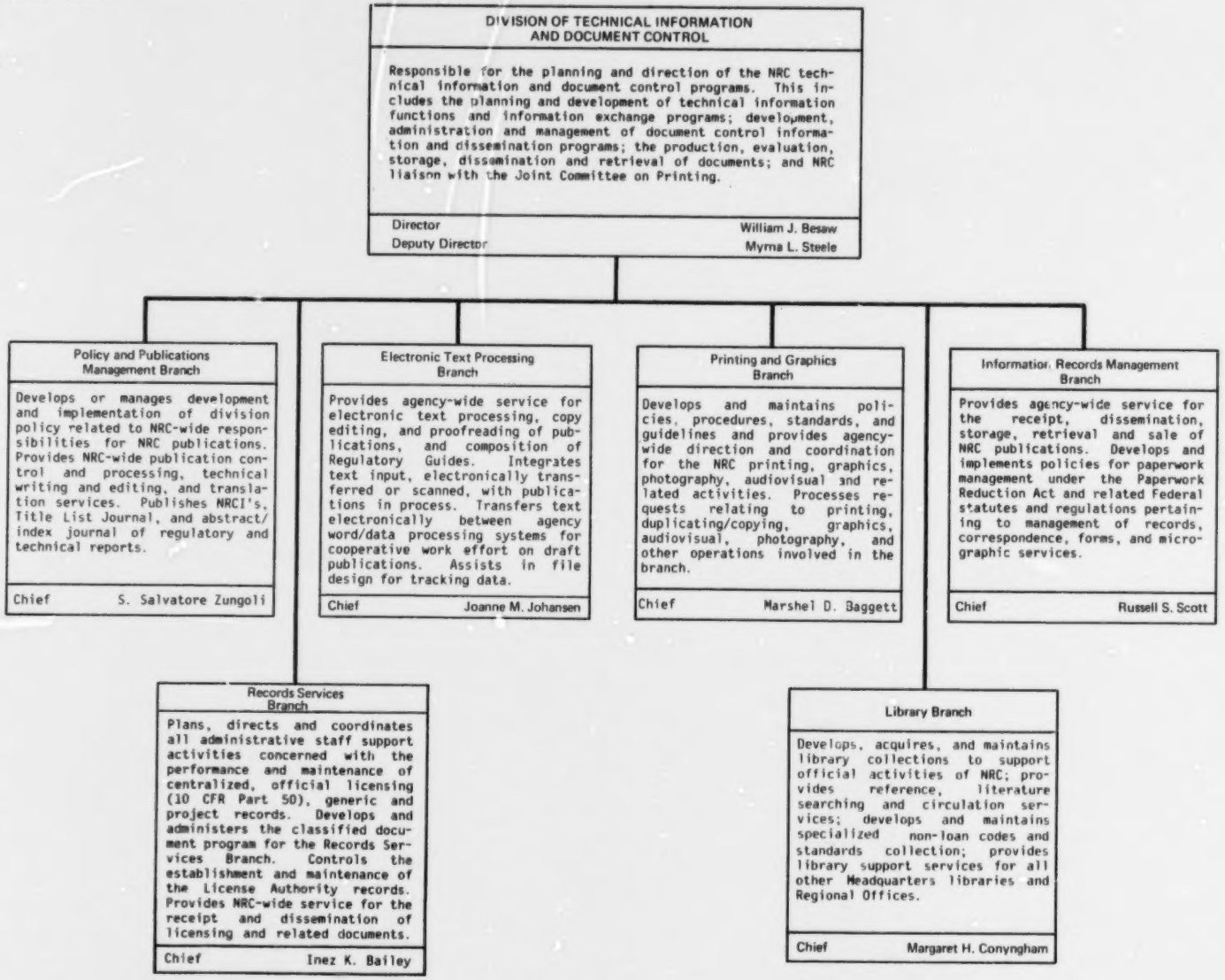
U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART


DIVISION OF TECHNICAL INFORMATION AND DOCUMENT CONTROL
Responsible for the planning and direction of the NRC technical information and document control programs. This includes the planning and development of technical information functions and information exchange programs; development, administration and management of document control information and dissemination programs; the production, evaluation, storage, dissemination and retrieval of documents; and NRC liaison with the Joint Committee on Printing.
Director William J. Besaw
Deputy Director Myrna L. Steele
Policy and Publications Management Branch
Develops or manages development and implementation of division policy related to NRC-wide responsibilities for NRC publications. Provides NRC-wide publication control and processing, technical writing and editing, and translation services. Publishes NRCI's, Title List Journal, and abstract/index journal of regulatory and technical reports.
Chief S. Salvatore Zungoli
Electronic Text Processing Branch
Provides agency-wide service for electronic text processing, copy editing, and proofreading of publications, and composition of Regulatory Guides. Integrates text input, electronically transferred or scanned, with publications in process. Transfers text electronically between agency word/data processing systems for cooperative work effort on draft publications. Assists in file design for tracking data.
Chief Joanne M. Johansen
Printing and Graphics Branch
Develops and maintains policies, procedures, standards, and guidelines and provides agency-wide direction and coordination for the NRC printing, graphics, photography, audiovisual and related activities. Processes requests relating to printing, duplicating/copying, graphics, audiovisual, photography, and other operations involved in the branch.
Chief Marshel D. Baggett
Information Records Management Branch
Provides agency-wide service for the receipt, dissemination, storage, retrieval and sale of NRC publications. Develops and implements policies for paperwork management under the Paperwork Reduction Act and related Federal statutes and regulations pertaining to management of records, correspondence, forms, and micrographic services.
Chief Russell S. Scott
Records Services Branch
Plans, directs and coordinates all administrative staff support activities concerned with the performance and maintenance of centralized, official licensing (10 CFR Part 50), generic and project records. Develops and administers the classified document program for the Records Services Branch. Controls the establishment and maintenance of the License Authority records. Provides NRC-wide service for the receipt and dissemination of licensing and related documents.
Chief Inez K. Bailey
Library Branch
Develops, acquires, and maintains library collections to support official activities of NRC; provides reference, literature searching and circulation services; develops and maintains specialized non-loan codes and standards collection; provides library support services for all other Headquarters libraries and Regional Offices.
Chief Margaret H. Conyngham

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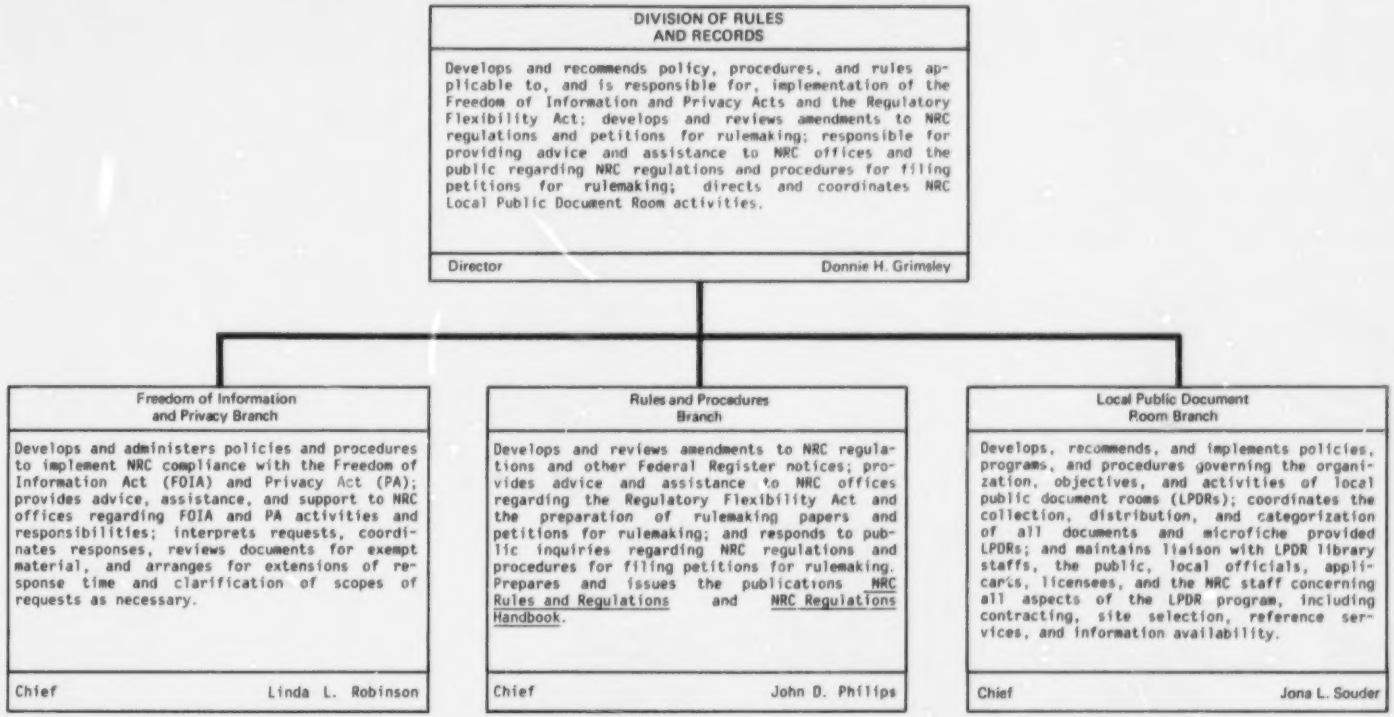
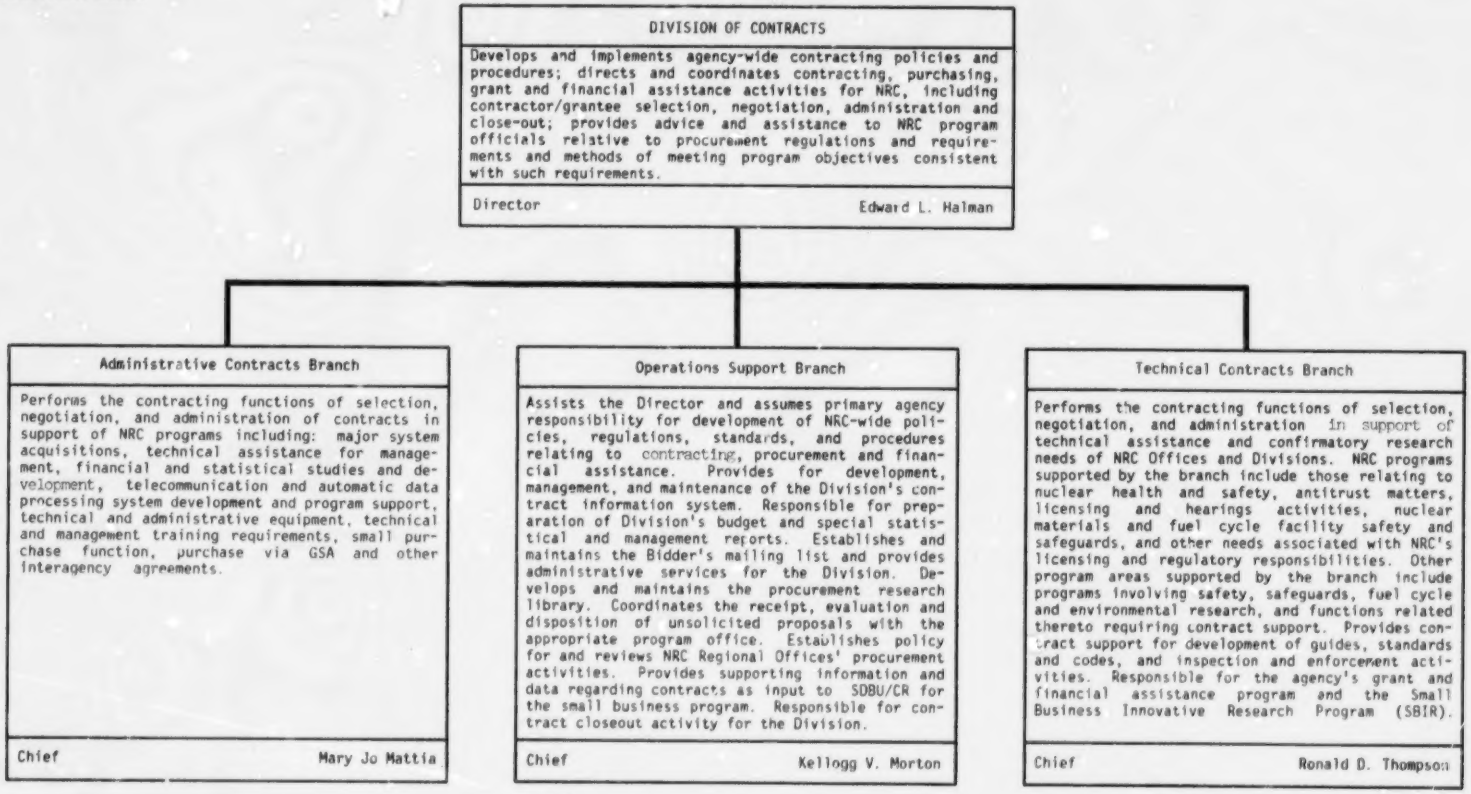

DIVISION OF RULES AND RECORDS
Develops and recommends policy, procedures, and rules applicable to, and is responsible for, implementation of the Freedom of Information and Privacy Acts and the Regulatory Flexibility Act; develops and reviews amendments to NRC regulations and petitions for rulemaking; responsible for providing advice and assistance to NRC offices and the public regarding NRC regulations and procedures for filing petitions for rulemaking; directs and coordinates NRC Local Public Document Room activities.
Director
Donnie H. Grimsley
Freedom of Information and Privacy Branch
Develops and administers policies and procedures to implement NRC compliance with the Freedom of Information Act (FOIA) and Privacy Act (PA); provides advice, assistance, and support to NRC offices regarding FOIA and PA activities and responsibilities; interprets requests, coordinates responses, reviews documents for exempt material, and arranges for extensions of response time and clarification of scopes of requests as necessary.
Chief
Linda L. Robinson
Rules and Procedures Branch
Develops and reviews amendments to NRC regulations and other Federal Register notices; provides advice and assistance to NRC offices regarding the Regulatory Flexibility Act and the preparation of rulemaking papers and petitions for rulemaking; and responds to public inquiries regarding NRC regulations and procedures for filing petitions for rulemaking. Prepares and issues the publications NRC Rules and Regulations and NRC Regulations Handbook.
Chief
John D. Philips
Local Public Document Room Branch
Develops, recommends, and implements policies, programs, and procedures governing the organization, objectives, and activities of local public document rooms (LPDRs); coordinates the collection, distribution, and categorization of all documents and microfiche provided LPDRs; and maintains liaison with LPDR library staffs, the public, local officials, applicants, licensees, and the NRC staff concerning all aspects of the LPDR program, including contracting, site selection, reference services, and information availability.
Chief
Jona L. Souder

U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART


DIVISION OF CONTRACTS
Develops and implements agency-wide contracting policies and procedures; directs and coordinates contracting, purchasing, grant and financial assistance activities for NRC, including contractor/grantee selection, negotiation, administration and close-out; provides advice and assistance to NRC program officials relative to procurement regulations and requirements and methods of meeting program objectives consistent with such requirements.
Director
Edward L. Halman
Administrative Contracts Branch
Performs the contracting functions of selection, negotiation, and administration of contracts in support of NRC programs including: major system acquisitions, technical assistance for management, financial and statistical studies and development, telecommunication and automatic data processing system development and program support, technical and administrative equipment, technical and management training requirements, small purchase function, purchase via GSA and other interagency agreements.
Chief
Mary Jo Mattia
Operations Support Branch
Assists the Director and assumes primary agency responsibility for development of NRC-wide policies, regulations, standards, and procedures relating to contracting, procurement and financial assistance. Provides for development, management, and maintenance of the Division's contract information system. Responsible for preparation of Division's budget and special statistical and management reports. Establishes and maintains the Bidder's mailing list and provides administrative services for the Division. Develops and maintains the procurement research library. Coordinates the receipt, evaluation and disposition of unsolicited proposals with the appropriate program office. Establishes policy for and reviews NRC Regional Offices' procurement activities. Provides supporting information and data regarding contracts as input to SDBU/CR for the small business program. Responsible for contract closeout activity for the Division.
Chief
Kellogg V. Morton
Technical Contracts Branch
Performs the contracting functions of selection, negotiation, and administration in support of technical assistance and confirmatory research needs of NRC Offices and Divisions. NRC programs supported by the branch include those relating to nuclear health and safety, antitrust matters, licensing and hearings activities, nuclear materials and fuel cycle facility safety and safeguards, and other needs associated with NRC's licensing and regulatory responsibilities. Other program areas supported by the branch include programs involving safety, safeguards, fuel cycle and environmental research, and functions related thereto requiring contract support. Provides contract support for development of guides, standards and codes, and inspection and enforcement activities. Responsible for the agency's grant and financial assistance program and the Small Business Innovative Research Program (SBIR).
Chief
Ronald D. Thompson

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U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

OFFICE OF THE EXECUTIVE LEGAL DIRECTOR

Provides Executive Director for Operations and Offices reporting to the EDO with legal opinions and advice with respect to all activities of the NRC; provides interpretation of laws, regulations and other sources of authority, and the legal form and content of proposed official actions; represents and protects the interests of NRC in administrative proceedings before other administrative bodies; prepares or concurs in all contractual documents, interagency agreements, delegations of authority, regulations, orders, licenses, and other legal documents, and prepares legal interpretations thereof; reviews and directs patent work; represents the NRC in legal matters with government agencies, foreign governments, or the public, except for those matters specifically delegated to the General Counsel.

Executive Legal Director — Guy H. Cunningham

Special Assistant to the Executive Legal Director

Assists the Executive Legal Director in the development of legal policy and in determining solutions to unusual and complex problems in new and developing areas of nuclear energy regulations, including but not limited to, waste management, enrichment and fuel reprocessing facilities, safeguards and rulemaking and enforcement activities of the NRC.

Vacant

Special Assistant for International Affairs

Assists the Executive Legal Director in the development of legal policy and advice bearing on export of nuclear materials and facilities, including development of regulations, review of license applications, hearings on export license applications and other Commission activities involving international activities or considerations.

Joanna M. Becker

DEPUTY EXECUTIVE LEGAL DIRECTOR

Assists, and acts in the absence of, the Executive Legal Director in providing the Executive Director for Operations and Offices reporting to the EDO with legal opinions and advice with respect to all activities of the NRC.

Deputy Director — James P. Murray

Program Support Branch

Provides program analysis and direction of program support activities for the Office of the Executive Legal Director. Responsible for program development and evaluation in the areas of resource utilization personnel management and organizational planning and analysis. Provides office services including personnel, equipment, space, correspondence control, mail and records control, and maintains law library and legislative reference service functions.

Chief — Nancy L. Dube

REGULATIONS DIVISION

Develops and reviews NRC regulations and guides pertinent to licensing and construction of nuclear facilities and use of nuclear materials; represents the NRC staff in public rulemaking hearings; interprets regulations and statutes relevant to NRC activities and provides legal analyses of those authorities impacting on NRC.

Director & Chief Counsel — William J. Olmstead

OPERATIONS & ADMINISTRATION DIVISION

Provides legal advice and assistance to NRC offices involved in interagency and international agreements, research contracting, patents, budget, security, and administrative functions. Represents NRC in administrative hearings involving procurement, personnel, personnel security, labor relations and equal employment opportunity matters.

Director & Chief Counsel — Hudson B. Ragan

HEARING DIVISION

Assists in the development of legal policy dealing with licensing of nuclear power plants; provides advice and consultation in connection with health and safety, environmental and antitrust issues and represents the NRC in public hearings on these issues involved in applications for construction permits and operating licenses for nuclear facilities and amendments thereto.

Director & Chief Counsel — Edward S. Christenbury

Assistant Chief Hearing Counsel I	Assistant Chief Hearing Counsel/ Antitrust Counsel II	Assistant Chief Hearing Counsel III	Assistant Chief Hearing Counsel IV
Stuart A. Treby	Joseph Rutberg	Edwin J. Reis	Joseph R. Gray

REGIONAL OPERATIONS & ENFORCEMENT DIVISION

Provides legal advice and assistance to all Regional Offices; advises and represents the Offices of Inspection and Enforcement, Nuclear Material Safety and Safeguards, and Nuclear Reactor Regulation in enforcement proceedings against licensees involving imposition of civil penalties, amendments, suspension or termination of licenses.

Director & Chief Counsel — James Lieberman

U.S. NUCLEAR REGULATORY COMMISSION

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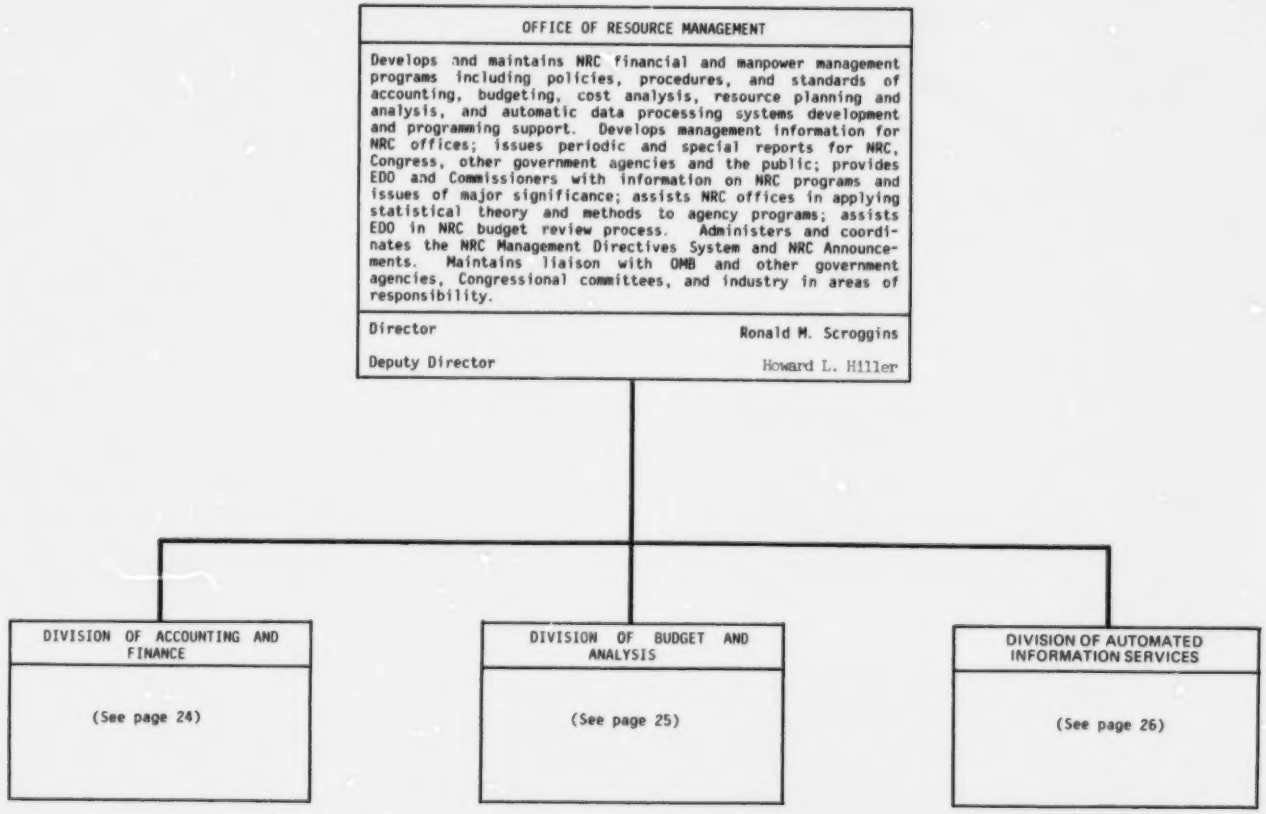
OFFICE OF RESOURCE MANAGEMENT
Develops and maintains NRC financial and manpower management programs including policies, procedures, and standards of accounting, budgeting, cost analysis, resource planning and analysis, and automatic data processing systems development and programming support. Develops management information for NRC offices; issues periodic and special reports for NRC, Congress, other government agencies and the public; provides EDO and Commissioners with information on NRC programs and issues of major significance; assists NRC offices in applying statistical theory and methods to agency programs; assists EDO in NRC budget review process. Administers and coordinates the NRC Management Directives System and NRC Announcements. Maintains liaison with OMB and other government agencies, Congressional committees, and industry in areas of responsibility.
Director
Ronald M. Scroggins
Deputy Director
Howard L. Hiller
DIVISION OF ACCOUNTING AND FINANCE
(See page 24)
DIVISION OF BUDGET AND ANALYSIS
(See page 25)
DIVISION OF AUTOMATED INFORMATION SERVICES
(See page 26)

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U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

DIVISION OF ACCOUNTING AND FINANCE	
Develops, maintains, and applies overall policies, principles, standards and procedures for financial and cost accounting and reporting, automatic data processing equipment aquisition, pricing, and financial arrangements under NRC contracts; provides advice and assistance to the Commission, the EDO, and NRC offices on the interpretation and application of policies in assigned areas.	
Director (Acting)	Graham D. Johnson
Deputy Director	Graham D. Johnson

Financial Operations Branch	
Plans, establishes and maintains accounting and internal controls of NRC appropriations; maintains overall NRC funds records and controlling accounts; prepares special analysis, financial statements, and reports; establishes and maintains inventory of NRC capitalized property; maintains centralized payroll accounting and reporting functions; maintains centralized travel accounting and reporting functions; maintains centralized governmental and commercial vendors accounting and reporting function; provides necessary fiscal service for NRC.	
Chief	Vacant

Financial Systems and Procedures Branch	
Develops policies, principles, standards, and procedures for general accounting and reporting activities, NRC's financial management information systems relating to accounting matters, and practices governing cost principles and other financial arrangements under NRC contracts, including aspects of automatic data processing acquisition activities; provides technical support to users of Division's computer-based systems; coordinates and monitors day-to-day operation of onsite computer.	
Chief	Eleanor K. Black

U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

DIVISION OF BUDGET AND ANALYSIS

Develops and maintains policies, procedures, and operations to formulate and execute approved NRC budgets; develops and administers NRC authorization and appropriation funding legislation, presenting budget estimates and information to the EDO, Commission, OMB and Congress; designs and develops systems and criteria for resource planning, requirements and utilization; provides cost analysis of NRC proposed rules and regulations; provides management analyses of agency programs and assists NRC offices in use of sound statistical practices. Maintains liaison with OMB and Congressional committees.

Director — Edwin G. Triner
Deputy Director — Richard P. Shumway

Budget Operations and Systems Development Branch

Directs process of funds control; assists Commission and EDO staff offices in budget formulation; prepares and issues allotments and financial plans and participates in appropriation hearings; maintains continuous review of performance against financial plans for EDO, ADM, and Commission staff offices; develops authorization and appropriation language; manages budget system development; reviews Congressional budget transcripts for NRC; coordinates and compiles budget submissions to OMB and Congress; prepares required A-11 information for OMB; develops budget calls; prepares budget reports to Congress for both budget formulation and executions; and determines agency funding requirements for salaries and benefits.

Chief — Lester D. Schaub

Programs Branch

Conducts agency level review and analysis of offices (NRR, IE, NMSS, RES, and Regional Offices) annual program budget submissions, analyzes budget submissions and coordinates preparation of NRC budget submissions for submission to OMB and Congress; participates in Congressional hearings on budget estimates; maintains continuous review of performance against financial plans and evaluates use of resources (funding and staffing) against program budget plans; reviews and processes financial plans; initiates reprogramming actions as needed; provides advice and assistance to the program and Regional Offices throughout the budget formulation and execution phases. Participates in the development of the EDO five-year budget plan and programs and resource guidance.

Chief — Nicholas Monaco, Jr.

Resources Analysis Branch

Develops policies, formulates plans, and performs special studies and analyses to provide the Controller, the EDO, and the Commission with recommendations on resource requirements; contributes to the design and development of the NRC Multi-Year Budget; evaluates the relationship between NRC resource requests and the actual resource allocation; analyzes major issues in light of resources required to accomplish NRC goals; performs cost analyses of proposed rules and regulations for the CRGR covering engineering, economic and health considerations; develops methods for the determination of resource requirements and utilization, and identifies improvements to management. Participates in the development of the NRC Five Year Program Plan. Supervises cost analysis to ensure compliance with provisions of OMB Circular A-76. Acts as focal point for the Federal Productivity Program and OMB Circular 123.

Chief — Lloyd J. Donnelly

Management Support Branch

Identifies and analyzes policy, program, and management issues of major significance to NRC, its licensees, and the public, and recommends agency options; conducts long- and short-range planning to assist in policy-making and program operations; assists NRC offices in the use of sound statistical practices in technical, administrative, and management programs. Develops background information for Commissioners and maintains index of questions and answers for Congressional hearings.

Chief — Richard A. Hartfield

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U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

DIVISION OF AUTOMATED INFORMATION SERVICES

Develops and administers ADP (data and word processing) policies, plans, procedures, and budgets. Responsible for systems development and maintenance, equipment and software acquisitions, and, for NRC headquarters, operations and maintenance of equipment and data entry services. Studies proposed systems to determine cost effectiveness. Develops and manages NRC interagency and contractor computer time sharing contracts and coordinates ADP activities with other Federal agencies.

Director — Harold S. Bassett
Deputy Director — Isaac A. Kirk

ADP Planning Staff

Develops operating and long-range plans for NRC. Assists the Division Director in developing ADP strategies that support the agency mission and objectives. Evaluates the effect of alternative actions on the operating plans and overall utilization of resources, measuring process toward meeting objectives of long-range plans. Develops and recommends changes in program objectives, operations and emphasis, and adjustments in resource utilization in order to meet agency objectives. Develops the NRC ADP budget and monitors commitments, provides independent analysis of major ADP issues, priorities, and alternatives to improve ADP systems and services. Coordinates development of ADP policies, procedures, and standards for agencywide data processing services. Performs operational analysis and evaluation of existing and proposed data and word processing resources utilization. Performs ad hoc studies such as benefit-cost analyses, so as to recommend possible solutions to user requests and problems.

Chief — Asa R. Frost

Information Systems Branch

Designs, operates, and maintains computer system applications for the Commission. Responsible for planning and development of information systems and computer applications; planning information system development, ADP utilization, training, and operations; conducting studies of the requirements for computer needs in the NRC offices; and directing feasibility studies, information system requirements analyses and conceptual design for new automated information needs and applications.

Chief — Charles E. Fitzgerald

Systems Support Branch

Provides technical advice, assistance, and support to users of NRC-accessible automatic data processing and office automation facilities, including mainframes, minicomputers, microcomputers, and office automation equipment and software. Coordinates acquisition, installation, and maintenance of automatic data processing and office automation equipment and software. Performs systems programming for installation and maintenance of NRC-owned/leased computer and office automation software. Provides for operation and maintenance of equipment and data entry services for NRC headquarters. Develops and administers contracts and interagency agreements for computer time sharing services.

Chief — James A. Shields

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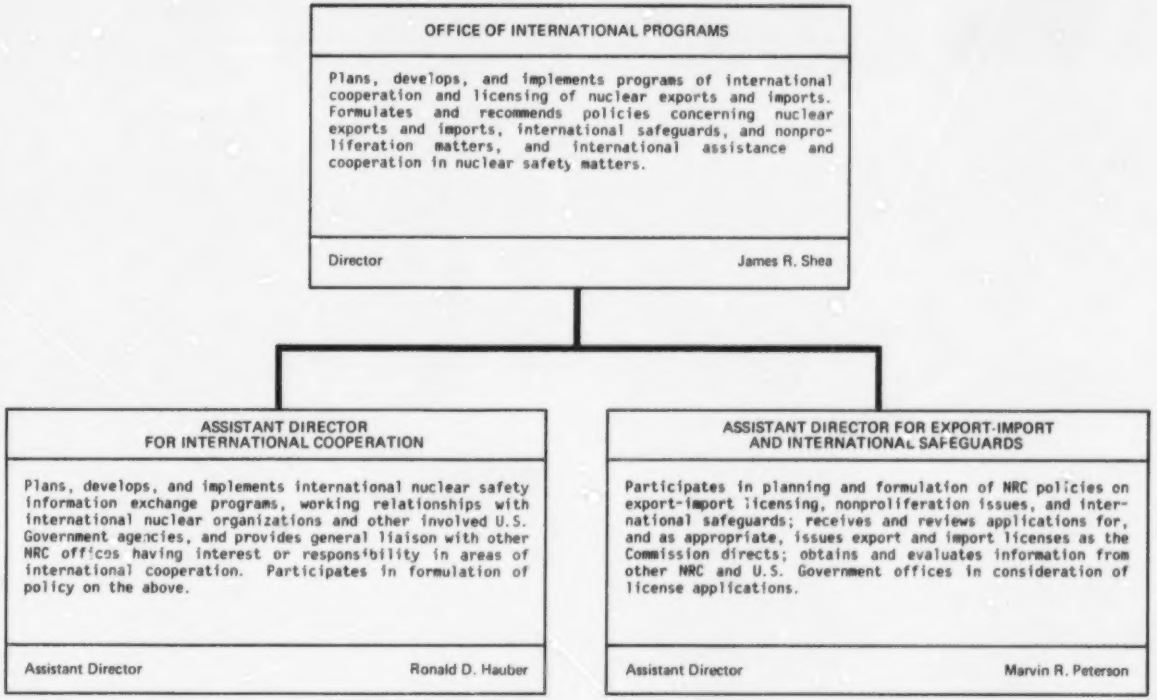
U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART


OFFICE OF INTERNATIONAL PROGRAMS
Plans, develops, and implements programs of international cooperation and licensing of nuclear exports and imports. Formulates and recommends policies concerning nuclear exports and imports, international safeguards, and nonproliferation matters, and international assistance and cooperation in nuclear safety matters.
Director
James R. Shea
ASSISTANT DIRECTOR FOR INTERNATIONAL COOPERATION
Plans, develops, and implements international nuclear safety information exchange programs, working relationships with international nuclear organizations and other involved U.S. Government agencies, and provides general liaison with other NRC offices having interest or responsibility in areas of international cooperation. Participates in formulation of policy on the above.
Assistant Director
Ronald D. Hauber
ASSISTANT DIRECTOR FOR EXPORT-IMPORT AND INTERNATIONAL SAFEGUARDS
Participates in planning and formulation of NRC policies on export-import licensing, nonproliferation issues, and international safeguards; receives and reviews applications for, and as appropriate, issues export and import licenses as the Commission directs; obtains and evaluates information from other NRC and U.S. Government offices in consideration of license applications.
Assistant Director
Marvin R. Peterson

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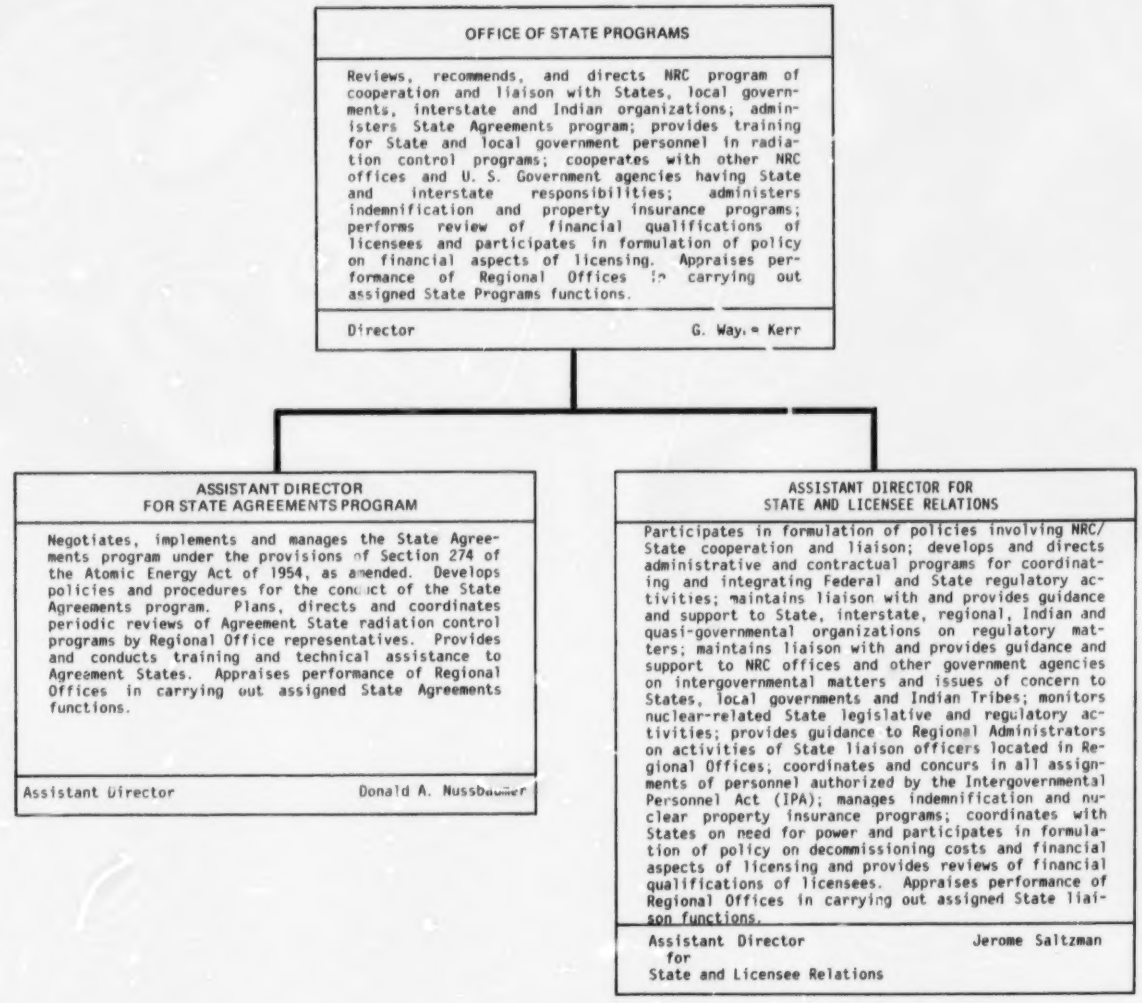
U.S. NUCLEAR REGULATORY COMMISSION


OFFICE OF STATE PROGRAMS
Reviews, recommends, and directs NRC program of cooperation and liaison with States, local governments, interstate and Indian organizations; administers State Agreements program; provides training for State and local government personnel in radiation control programs; cooperates with other NRC offices and U. S. Government agencies having State and interstate responsibilities; administers indemnification and property insurance programs; performs review of financial qualifications of licensees and participates in formulation of policy on financial aspects of licensing. Appraises performance of Regional Offices in carrying out assigned State Programs functions.
Director
G. Wayne Kerr
ASSISTANT DIRECTOR FOR STATE AGREEMENTS PROGRAM
Negotiates, implements and manages the State Agreements program under the provisions of Section 274 of the Atomic Energy Act of 1954, as amended. Develops policies and procedures for the conduct of the State Agreements program. Plans, directs and coordinates periodic reviews of Agreement State radiation control programs by Regional Office representatives. Provides and conducts training and technical assistance to Agreement States. Appraises performance of Regional Offices in carrying out assigned State Agreements functions.
Assistant Director
Donald A. Nussbaumer
ASSISTANT DIRECTOR FOR STATE AND LICENSEE RELATIONS
Participates in formulation of policies involving NRC/State cooperation and liaison; develops and directs administrative and contractual programs for coordinating and integrating Federal and State regulatory activities; maintains liaison with and provides guidance and support to State, interstate, regional, Indian and quasi-governmental organizations on regulatory matters; maintains liaison with and provides guidance and support to NRC offices and other government agencies on intergovernmental matters and issues of concern to States, local governments and Indian Tribes; monitors nuclear-related State legislative and regulatory activities; provides guidance to Regional Administrators on activities of State liaison officers located in Regional Offices; coordinates and concurs in all assignments of personnel authorized by the Intergovernmental Personnel Act (IPA); manages indemnification and nuclear property insurance programs; coordinates with States on need for power and participates in formulation of policy on decommissioning costs and financial aspects of licensing and provides reviews of financial qualifications of licensees. Appraises performance of Regional Offices in carrying out assigned State liaison functions.
Assistant Director for State and Licensee Relations
Jerome Saltzman

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U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

OFFICE FOR ANALYSIS AND EVALUATION OF OPERATIONAL DATA

Responsible for the analysis and evaluation of operational safety data associated with all NRC-licensed activities and the feedback of such analyses to improve safety. This office will provide agency coordination of operational data collection, storage, and retrieval activities; systematically and independently analyze and evaluate operational experience (e.g., LERs); feed back the lessons inherent in operational experience to NRC licensing, standards, and inspection activities and to licensees for all NRC-licensed activities, including verifying, when appropriate, that action has been implemented in response to the feedback; assess overall effectiveness of the agency-wide operational safety data program; and act as a focal point for interaction with outside organizations dedicated to operational safety data analysis and evaluation. This office also prepares and coordinates the quarterly reports to Congress on abnormal occurrences and provides policy and program support for the NRC's Incident Investigation Program.

Director — C. J. Heltemes, Jr.
Deputy Director — Frederick J. Hebdon

Program Technology Branch

Performs support in the areas of policy development, office administration, data program management, and issuance of reports and publications on items of importance to nuclear power plant safety. Develops and operates data systems for the storage and retrieval of operational experience. Performs trend and patterns analysis of operational experience.

Chief (Acting) — Frederick J. Hebdon

Reactor Operations Analysis Branch

Performs the review, analysis, and evaluation of reactor operating experience in order to identify actions that will improve public health and safety.

Chief — Karl V. Seyfrit

Nonreactor Assessment Staff

Performs the review, analysis, and evaluation of safety experience from licensed nuclear fuels and radioactive materials facilities and activities, including byproduct, source and special nuclear materials and associated reactor site and transportation steps, in order to identify actions that will improve public health and safety.

Chief — Kathleen M. Black

Incident Investigation Staff

Develops policy, program requirements, and procedures for NRC investigations of significant operational events and assures that the investigations are consistent with the NRC role and licensee responsibilities. Maintains and integrates plans, procedures, and training to achieve program objectives. Provides operational support and contract management for NRC investigation activities.

Chief — Wayne D. Lanning

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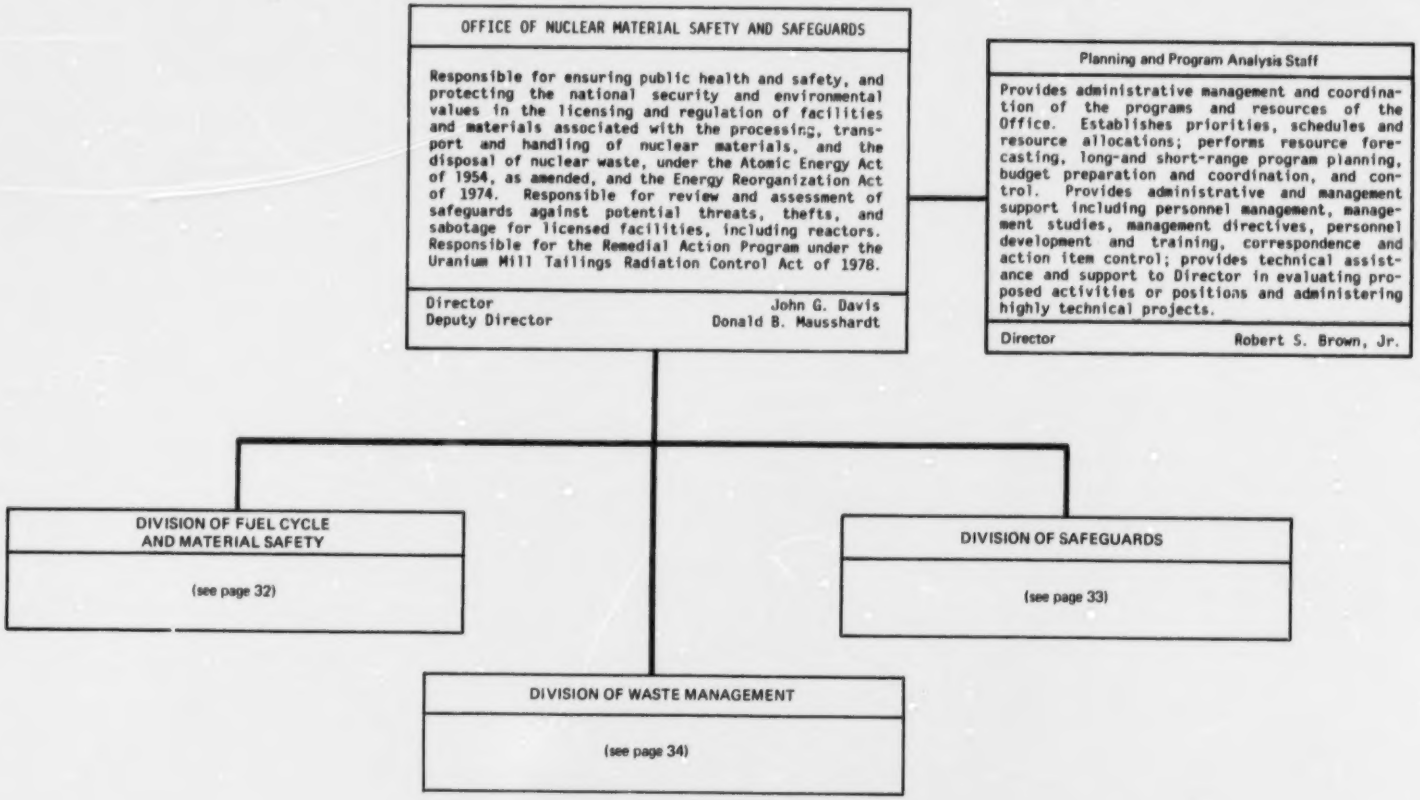
U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

OFFICE OF SMALL AND DISADVANTAGED BUSINESS UTILIZATION/CIVIL RIGHTS	
Develops and implements an effective small and disadvantaged business program in accordance with the Small Business Act as amended. Insures that appropriate consideration is given to Labor Surplus Area firms and Women Business Enterprises. Maintains liaison with other government agencies and trade associations. Coordinates efforts with the Director, Division of Contracts, and Directors of other affected offices. Develops and recommends for approval by the Executive Director for Operations overall NRC policy providing for equal employment opportunity in all aspects of Federal personnel practice; develops, monitors and evaluates the affirmative action program to assure compliance with NRC policy; serves as contact with local and national public and private organizations to facilitate the NRC equal employment opportunity program.	
Director	William B. Kerr

U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART


OFFICE OF NUCLEAR MATERIAL SAFETY AND SAFEGUARDS
Responsible for ensuring public health and safety, and protecting the national security and environmental values in the licensing and regulation of facilities and materials associated with the processing, transport and handling of nuclear materials, and the disposal of nuclear waste, under the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974. Responsible for review and assessment of safeguards against potential threats, thefts, and sabotage for licensed facilities, including reactors. Responsible for the Remedial Action Program under the Uranium Mill Tailings Radiation Control Act of 1978.
Director John G. Davis
Deputy Director Donald B. Mausshardt
Planning and Program Analysis Staff
Provides administrative management and coordination of the programs and resources of the Office. Establishes priorities, schedules and resource allocations; performs resource forecasting, long-and short-range program planning, budget preparation and coordination, and control. Provides administrative and management support including personnel management, management studies, management directives, personnel development and training, correspondence and action item control; provides technical assistance and support to Director in evaluating proposed activities or positions and administering highly technical projects.
Director Robert S. Brown, Jr.
DIVISION OF FUEL CYCLE AND MATERIAL SAFETY
(see page 32)
DIVISION OF SAFEGUARDS
(see page 33)
DIVISION OF WASTE MANAGEMENT
(see page 34)

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U.S. NUCLEAR REGULATORY COMMISSION

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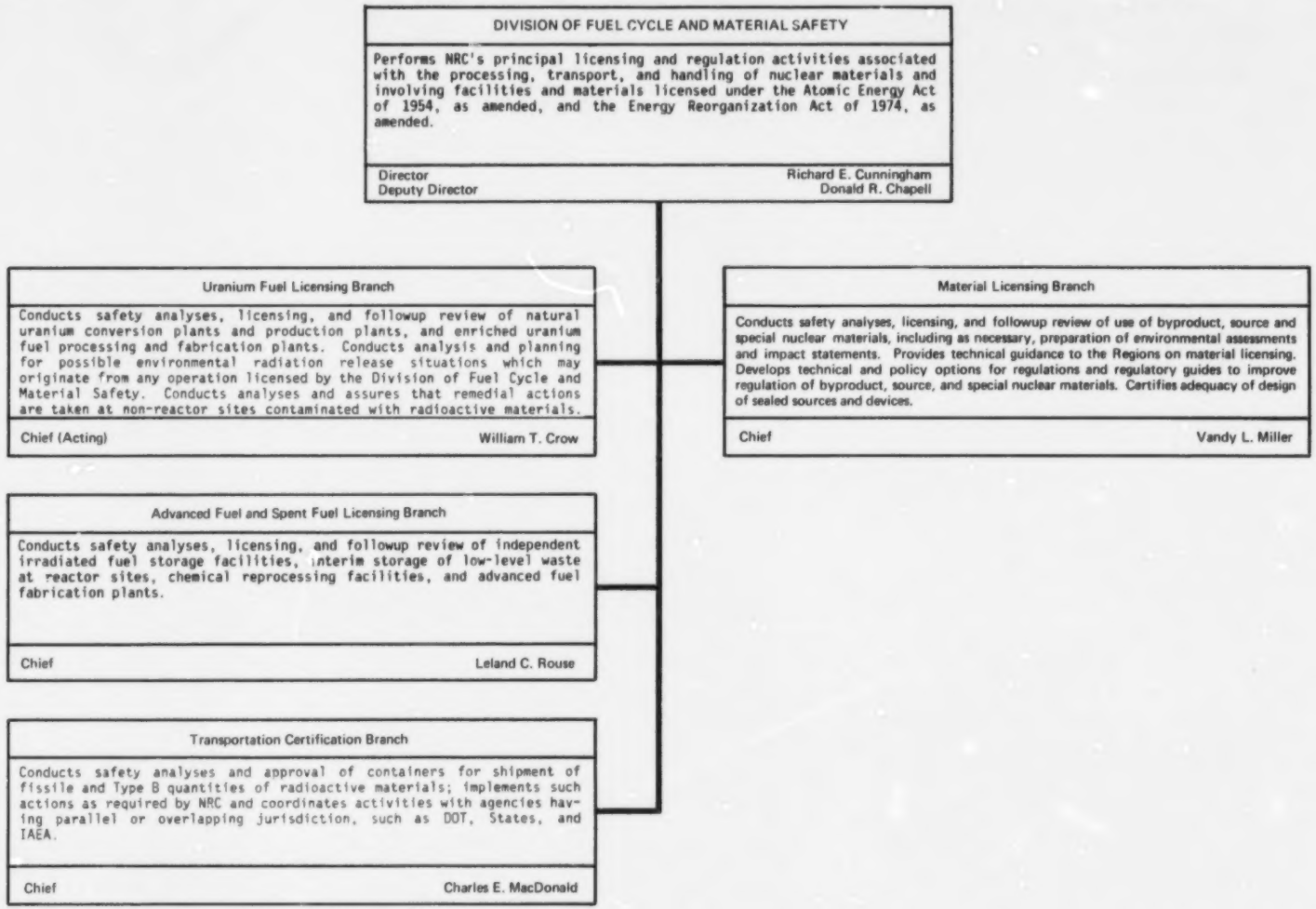
DIVISION OF FUEL CYCLE AND MATERIAL SAFETY
Performs NRC's principal licensing and regulation activities associated with the processing, transport, and handling of nuclear materials and involving facilities and materials licensed under the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974, as amended.
Director
Richard E. Cunningham
Deputy Director
Donald R. Chapell
Uranium Fuel Licensing Branch
Conducts safety analyses, licensing, and followup review of natural uranium conversion plants and production plants, and enriched uranium fuel processing and fabrication plants. Conducts analysis and planning for possible environmental radiation release situations which may originate from any operation licensed by the Division of Fuel Cycle and Material Safety. Conducts analyses and assures that remedial actions are taken at non-reactor sites contaminated with radioactive materials.
Chief (Acting)
William T. Crow
Material Licensing Branch
Conducts safety analyses, licensing, and followup review of use of byproduct, source and special nuclear materials, including as necessary, preparation of environmental assessments and impact statements. Provides technical guidance to the Regions on material licensing. Develops technical and policy options for regulations and regulatory guides to improve regulation of byproduct, source, and special nuclear materials. Certifies adequacy of design of sealed sources and devices.
Chief
Vandy L. Miller
Advanced Fuel and Spent Fuel Licensing Branch
Conducts safety analyses, licensing, and followup review of independent irradiated fuel storage facilities, interim storage of low-level waste at reactor sites, chemical reprocessing facilities, and advanced fuel fabrication plants.
Chief
Leland C. Rouse
Transportation Certification Branch
Conducts safety analyses and approval of containers for shipment of fissile and Type B quantities of radioactive materials; implements such actions as required by NRC and coordinates activities with agencies having parallel or overlapping jurisdiction, such as DOT, States, and IAEA.
Chief
Charles E. MacDonald

U.S. NUCLEAR REGULATORY COMMISSION

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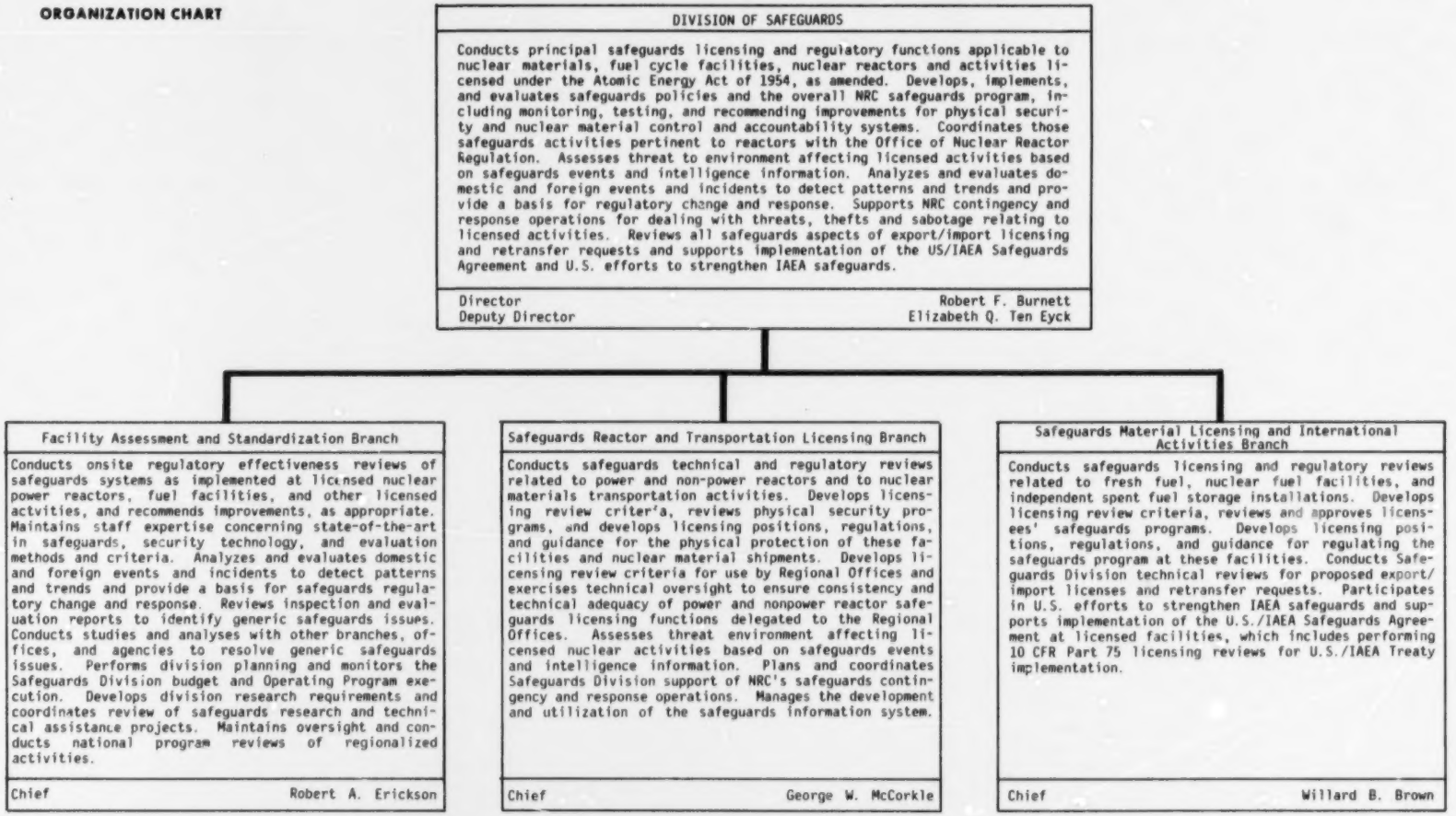
DIVISION OF SAFEGUARDS
Conducts principal safeguards licensing and regulatory functions applicable to nuclear materials, fuel cycle facilities, nuclear reactors and activities licensed under the Atomic Energy Act of 1954, as amended. Develops, implements, and evaluates safeguards policies and the overall NRC safeguards program, including monitoring, testing, and recommending improvements for physical security and nuclear material control and accountability systems. Coordinates those safeguards activities pertinent to reactors with the Office of Nuclear Reactor Regulation. Assesses threat to environment affecting licensed activities based on safeguards events and intelligence information. Analyzes and evaluates domestic and foreign events and incidents to detect patterns and trends and provide a basis for regulatory change and response. Supports NRC contingency and response operations for dealing with threats, thefts and sabotage relating to licensed activities. Reviews all safeguards aspects of export/import licensing and retransfer requests and supports implementation of the US/IAEA Safeguards Agreement and U.S. efforts to strengthen IAEA safeguards.
Director
Robert F. Burnett
Deputy Director
Elizabeth Q. Ten Eyck
Facility Assessment and Standardization Branch
Conducts onsite regulatory effectiveness reviews of safeguards systems as implemented at licensed nuclear power reactors, fuel facilities, and other licensed actvities, and recommends improvements, as appropriate. Maintains staff expertise concerning state-of-the-art in safeguards, security technology, and evaluation methods and criteria. Analyzes and evaluates domestic and foreign events and incidents to detect patterns and trends and provide a basis for safeguards regulatory change and response. Reviews inspection and evaluation reports to identify generic safeguards issues. Conducts studies and analyses with other branches, offices, and agencies to resolve generic safeguards issues. Performs division planning and monitors the Safeguards Division budget and Operating Program execution. Develops division research requirements and coordinates review of safeguards research and technical assistance projects. Maintains oversight and conducts national program reviews of regionalized activities.
Chief
Robert A. Erickson
Safeguards Reactor and Transportation Licensing Branch
Conducts safeguards technical and regulatory reviews related to power and non-power reactors and to nuclear materials transportation activities. Develops licensing review criteria, reviews physical security programs, and develops licensing positions, regulations, and guidance for the physical protection of these facilities and nuclear material shipments. Develops licensing review criteria for use by Regional Offices and exercises technical oversight to ensure consistency and technical adequacy of power and nonpower reactor safeguards licensing functions delegated to the Regional Offices. Assesses threat environment affecting licensed nuclear activities based on safeguards events and intelligence information. Plans and coordinates Safeguards Division support of NRC's safeguards contingency and response operations. Manages the development and utilization of the safeguards information system.
Chief
George W. McCorkle
Safeguards Material Licensing and International Activities Branch
Conducts safeguards licensing and regulatory reviews related to fresh fuel, nuclear fuel facilities, and independent spent fuel storage installations. Develops licensing review criteria, reviews and approves licensees' safeguards programs. Develops licensing positions, regulations, and guidance for regulating the safeguards program at these facilities. Conducts Safeguards Division technical reviews for proposed export/import licenses and retransfer requests. Participates in U.S. efforts to strengthen IAEA safeguards and supports implementation of the U.S./IAEA Safeguards Agreement at licensed facilities, which includes performing 10 CFR Part 75 licensing reviews for U.S./IAEA Treaty implementation.
Chief
Willard B. Brown

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U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

DIVISION OF WASTE MANAGEMENT

Directs the NRC's principal licensing and regulation activities associated with the management and disposal of nuclear waste and spent fuel involving waste facilities and waste materials licensed under the Atomic Energy Act of 1954, as amended; the Energy Reorganization Act of 1974; the National Environmental Policy Act of 1969; and the Remedial Action Program under the Uranium Mill Tailings Radiation Control Act of 1978. As Program Area Manager for the Waste Management Program Area, the Director establishes and achieves agency goals and objectives for the program, ensuring that the program contains the necessary agency-wide components; resolves differences of opinion among supporting offices concerning resources or scope and direction of the program; and ensures that program plans, PPPG writeups, and program area briefings reflect agency perspective and adequately treat the contributions of supporting offices.

Director — Robert E. Browning
Deputy Director — Michael Bell

Low-Level Waste and Uranium Recovery Projects Branch

Plans and directs the program for safety and environmental evaluation of applications for licenses and topical report approvals for low-level radioactive waste disposal. Provides technical support to Agreement States and State Compacts in their regulation of low-level waste disposal facilities under their jurisdiction. Develops policies and programs for NRC licensing of uranium recovery operations carried out by NRC's Uranium Recovery Field Office; licenses uranium recovery operations not under the jurisdiction of NRC Uranium Recovery Field Office. Evaluates and concurs for the NRC with the Department of Energy's Remedial Action Plans for cleanup of inactive uranium mill tailings sites and contaminated vicinity properties. Initiates the development of standards and guides for the regulation of low-level radioactive waste disposal and uranium recovery operations.

Chief — Leo B. Higginbotham

Geotechnical Branch

Directs and manages the program necessary for technical review and evaluation of the acceptability of proposed and operational low-level and high-level waste disposal and uranium recovery sites with respect to geology, geophysics, geochemistry, and hydrogeology. Develops evaluation and assessment methodologies and computer programs for geological systems. Identifies specific information needs, data gathering strategies and methods needed to obtain acceptable licensing data in above technical areas. Maintains cognizance of DOE repository programs addressing these areas. Identifies areas in which geological, geophysical, geochemical, or hydrogeological methodology needs further research and development and assists in developing programs to fill these needs. Directs technical assistance contracts and consultants in support of above functions. Prepares technical positions and other guidance documents in these areas.

Chief — Malcolm R. Knapp

Repository Projects Branch

Directs and manages the NRC program for licensing the disposal of high-level radioactive waste. Manages safety and environmental review of license applications and prelicensing activities for high-level waste repositories. Manages high-level waste repository projects, and special high-level waste projects as assigned by the Director. Implements NRC/DOE Procedural Agreement governing prelicensing consultations. Maintains cognizance of DOE repository programs and coordinates repository activities for all NRC offices. Coordinates development, validation, and application of performance assessment methods for conducting licensing reviews. Prepares recommendations to the Commission on proposed DOE repository siting guidelines; reviews DOE guidelines implementation. Provides input to the preparation, promulgation and amendment of regulations as required for high-level waste disposal. Manages NRC staff prelicensing consultation and guidance activities aimed at identifying licensing information needs. Manages preparation and publication of format and content guides and review plans, and both generic and site specific technical guidance documents that are not covered by the technical branches. Establishes specific guidance on, and conducts reviews of, DOE overall quality assurance programs.

Chief — Hubert J. Miller

Policy and Program Control Branch

Serves as NRC focal point for programmatic and resource coordination for all NRC activities under the Nuclear Waste Policy Act of 1982 (NWPA), and interfacing with DOE planning and scheduling to implement NWPA. Directs and manages NRC review of DOE Mission Plan and Project Decision Schedule for HLW, spent fuel storage, MRS and subsequent updates as specified in NWPA Sections 114(e) and 301. Develops technical positions and manages rulemaking on financial requirements to implement NWPA Sections 151(a) and (c). Manages and directs Division responsibilities for state and tribal participation in waste management activities in accordance with 10 CFR Part 60 and the NWPA. Provides program area planning, integration, budgeting, control and quality assurance programs for the high-level, low-level and uranium recovery programs throughout NRC. Office lead for financial responsibilities for all NMSS licensees and for NMSS Quality Assurance program. Chairs and coordinates activities of Waste Management Review Group. Performs independent technical assessment of NRC waste management programs to ensure that long lead time items necessary for licensing are underway and progressing in timely fashion. Provides policy analysis and program evaluation assistance to Director/Deputy Director, WM, in developing strategies and responses on implementation of NRC WM programs. Develops and operates the WM document control center and services PDRs and LPDRs.

Chief — Joseph O. Bunting

Engineering Branch

Directs and manages the program necessary for technical review and evaluation of the acceptability of proposed and operational low-level and high-level waste disposal and uranium recovery sites with respect to engineering and materials science areas, including waste form and packing, engineered barriers, facility design, mining and geoengineering. Develops evaluation and assessment methodologies and computer programs for engineered systems. Identifies specific information needs, data gathering strategies and methods needed to obtain acceptable licensing data in these areas. Maintains cognizance of DOE repository programs addressing above technical areas. Identifies areas in which engineering methodology needs further research and development and assists in developing programs to fill these needs. Directs technical assistance contracts and consultants in support of above functions. Prepares technical positions and other guidance documents in these areas.

Chief — John T. Greeves

U.S. NUCLEAR REGULATORY COMMISSION

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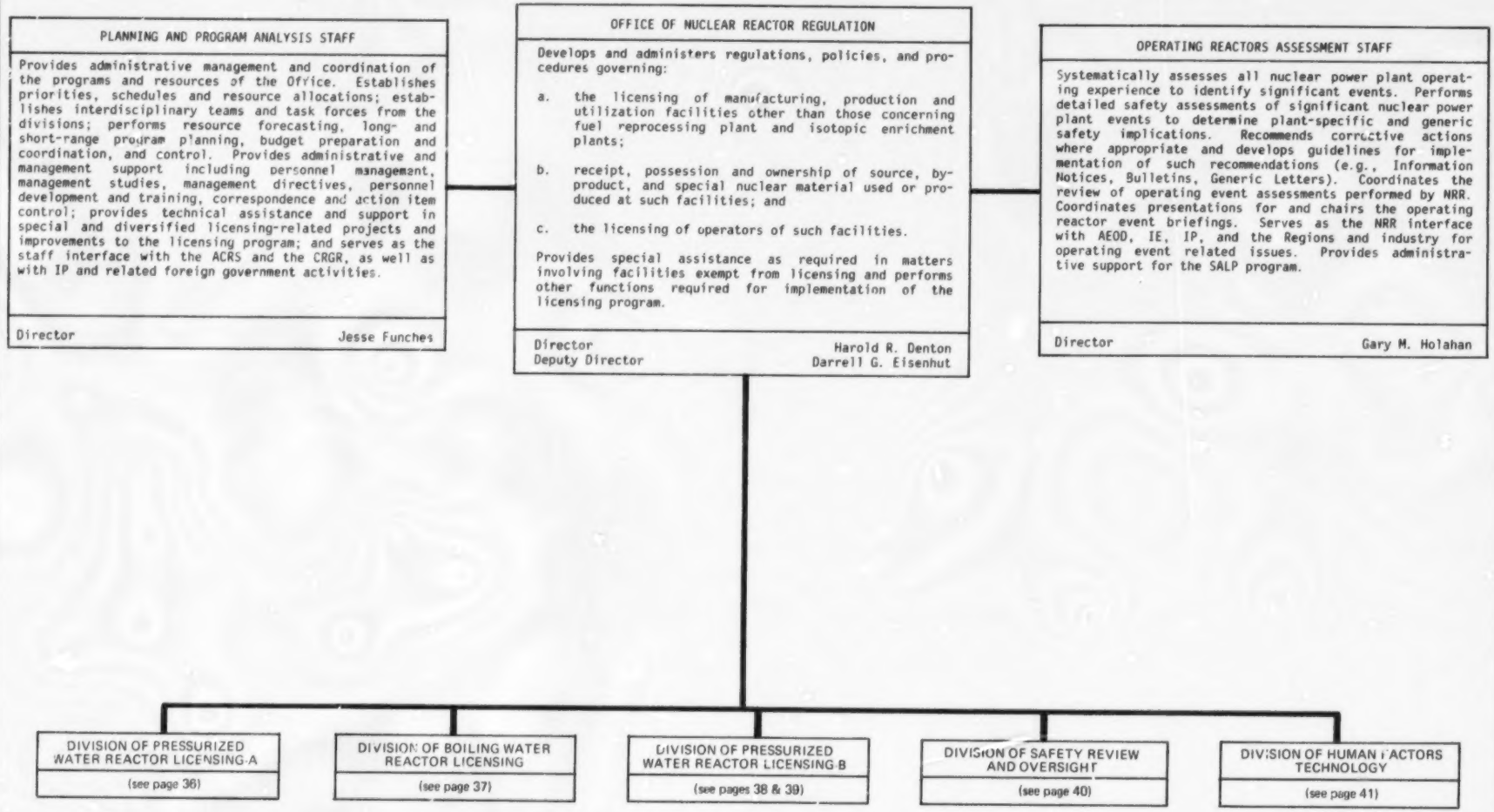
PLANNING AND PROGRAM ANALYSIS STAFF
Provides administrative management and coordination of the programs and resources of the Office. Establishes priorities, schedules and resource allocations; establishes interdisciplinary teams and task forces from the divisions; performs resource forecasting, long- and short-range program planning, budget preparation and coordination, and control. Provides administrative and management support including personnel management, management studies, management directives, personnel development and training, correspondence and action item control; provides technical assistance and support in special and diversified licensing-related projects and improvements to the licensing program; and serves as the staff interface with the ACRS and the CRGR, as well as with IP and related foreign government activities.
Director Jesse Funches
OFFICE OF NUCLEAR REACTOR REGULATION
Develops and administers regulations, policies, and procedures governing:
a. the licensing of manufacturing, production and utilization facilities other than those concerning fuel reprocessing plant and isotopic enrichment plants;
b. receipt, possession and ownership of source, by-product, and special nuclear material used or produced at such facilities; and
c. the licensing of operators of such facilities.
Provides special assistance as required in matters involving facilities exempt from licensing and performs other functions required for implementation of the licensing program.
Director Harold R. Denton
Deputy Director Darrell G. Eisenhut
OPERATING REACTORS ASSESSMENT STAFF
Systematically assesses all nuclear power plant operating experience to identify significant events. Performs detailed safety assessments of significant nuclear power plant events to determine plant-specific and generic safety implications. Recommends corrective actions where appropriate and develops guidelines for implementation of such recommendations (e.g., Information Notices, Bulletins, Generic Letters). Coordinates the review of operating event assessments performed by NRR. Coordinates presentations for and chairs the operating reactor event briefings. Serves as the NRR interface with AEOD, IE, IP, and the Regions and industry for operating event related issues. Provides administrative support for the SALP program.
Director Gary M. Holahan
DIVISION OF PRESSURIZED WATER REACTOR LICENSING-A
(see page 36)
DIVISION OF BOILING WATER REACTOR LICENSING
(see page 37)
DIVISION OF PRESSURIZED WATER REACTOR LICENSING-B
(see pages 38 & 39)
DIVISION OF SAFETY REVIEW AND OVERSIGHT
(see page 40)
DIVISION OF HUMAN FACTORS TECHNOLOGY
(see page 41)

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U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

DIVISION OF PRESSURIZED WATER REACTOR (PWR) LICENSING-A

The principal functions of this division are to license and regulate the operation of power reactors with Westinghouse nuclear steam supply systems. The division has the resources for the project management and technical expertise required to (1) effectively monitor reactor operation, (2) evaluate licensee implementations of approved NRC requirements, (3) evaluate and implement licensee proposed changes to existing plant-specific regulatory requirements, and (4) license new facilities and designs.

Director — Hugh L. Thompson, Jr.
Deputy Director — Thomas M. Novak

Power Licensing-A Project Directorates 1-5

Performs the overall safety and environmental project management for power reactors and proposes standard designs with Westinghouse nuclear steam supply systems. Provides for management of the review and processing of applications for limited work authorizations, construction permits, operating licenses, standard designs approvals and license amendments. Responsible for the preparation of Safety Evaluation Reports and Environmental Impact Statements which are the principal documents used to support licensing actions. Coordinates and provides presentations to the Commission, ACRS, industry groups and other government offices on specific projects, subjects and the licensing process in general. Coordinates, monitors and tracks review and approval of topical reports applicable to the Westinghouse design.

Directorate #1-Director	George E. Lear
Directorate #2-Director	Lester S. Rubenstein
Directorate #3-Director	Steven A. Varga
Directorate #4-Director	B. Joe Youngblood
Directorate #5-Director	Vincent S. Noonan

Assistant Director for Technical Support (PWR-A)

Plans, directs and supervises the programs and activities of the following branches: (1) Engineering; (2) Reactor Systems; (3) Plant Systems; (4) Electrical Instrumentation and Control; and (5) Facility Operations.

Assistant Director — James P. Knight

Engineering Branch (PWR-A)

Reviews and evaluates materials engineering, inservice inspection, and materials integrity related aspects of design and performance of components and systems. Reviews special fabrication problems and monitors component behavior. Reviews design loads, structural design criteria, and static and dynamic analysis methods and inservice testing for mechanical systems and components. Reviews and evaluates seismic and dynamic qualification of equipment. Verifies structural integrity, capacity and margins associated with mechanical equipment. Reviews and evaluates conditions associated with various postulated events, such as earthquakes, man-related hazards, floods, and pipe breaks, and their threat to the structural and functional integrity of structures and components. Reviews and evaluates issues related to geologic, seismologic, hydrologic, and demographic characteristics of a reactor site.

Chief — Ronald L. Ballard

Plant Systems Branch (PWR-A)

Reviews and evaluates functional performance requirements, design, and performance of (1) essential auxiliary and support systems, (2) reactor containment and associated support systems, and (3) design features provided to ensure operator protection from releases of toxic and radioactive gases. Reviews the design of new and spent fuel storage and load handling systems. Reviews radioactive source terms and reviews and evaluates the design and performance of features provided to prevent the communication of potentially radioactive systems with other plant systems.

Chief — William P. Gammill

Facility Operations Branch (PWR-A)

Performs selected safety assessments of significant nuclear power plant events germane to the class of reactors assigned to the division. Responsible for reviewing and developing reliability and risk estimates to support plant-specific actions. Reviews and evaluates issues related to corporate level management and technical organizations of applicants and licensees. Reviews and evaluates plans for emergency preparedness directed at situations involving real or potential radiological hazards. Reviews, evaluates and develops plant-specific technical specifications and technical specifications changes. Reviews and evaluates issues related to operating procedures and guidelines. Reviews and evaluates initial, preoperational test programs and subsequent special test programs. Responsible for the review of off-normal and emergency procedures guidelines.

Chief — Victor Benaroya

Electrical Instrumentation and Control Systems Branch (PWR-A)

Reviews and evaluates functional performance requirements, design and performance of reactor trip systems, engineered safety features actuation systems, actuation instrumentation for essential auxiliary support systems and instrumentation and control systems provided to initiate and regulate the operation of safe shutdown systems. Reviews and evaluates functional performance requirements, design and performance of plant instrumentation providing information regarding manually initiated and controlled safety functions. Reviews design and operation of offsite power grid systems with regard to interrelationships between the nuclear unit, the utility grid and interconnecting grids. Reviews and evaluates functional performance requirements, design and operation of onsite power systems. Reviews human factors engineering design of the control room and control centers outside of the main control room.

Chief — Faust Rosa

Reactor Systems Branch (PWR-A)

Reviews and evaluates design, process design parameters and performance of reactor thermal-hydraulic systems (reactor coolant system, normal and emergency core cooling systems under steady-state, transient and accident conditions). Reviews analyses of anticipated operational occurrences, postulated accidents and actual operating experience from the viewpoint of systems operation and transient dynamics. Reviews and evaluates nuclear and thermal-hydraulic aspects of the reactor core under steady-state, transient, and accident conditions. Responsible for issues pertaining to core physics, fuel behavior, and core thermal-hydraulic performance. Reviews and evaluates regional and local meteorological conditions.

Chief — Carl H. Berlinger

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U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

DIVISION OF BOILING WATER REACTOR (BWR) LICENSING

The principal functions of this division are to license and regulate the operation of boiling water reactor facilities with General Electric and Allis-Chalmers (LaCrosse) nuclear steam supply systems. This division has the resources for the project management and technical expertise required to (1) effectively monitor reactor operation, (2) evaluate licensee implementation of approved NRC requirements, (3) evaluate and implement licensee-proposed changes to existing plant-specific regulatory requirements, and (4) license new facilities and designs.

Director	Robert M. Bernero
Deputy Director	R. Wayne Houston

BWR Project Directorates 1-4

Performs the overall safety and environmental project management for power reactors and proposed standard designs with General Electric (and Allis-Chalmers) nuclear steam supply systems. Provides for management of the review and processing of applications for limited work authorizations, construction permits, operating licenses, standard design approvals and license amendments. Responsible for the preparation of Safety Evaluation Reports and Environmental Impact Statements which are the principal documents used to support licensing actions. Coordinates and provides presentations to the Commission, ACRS, industry groups and other government offices on specific projects, subjects and the licensing process in general. Coordinates, monitors and tracks review and approval of topical reports applicable to the General Electric design.

Directorate #1-Director	John A. Zwolinski
Directorate #2-Director	Daniel R. Muller
Directorate #3-Director	Elinor G. Adensam
Directorate #4-Director	Walter R. Butler

Assistant Director for Technical Support (BWR)

Plans, directs and supervises the programs and activities of the following branches: (1) Engineering; (2) Reactor Systems; (3) Plant Systems; (4) Electrical Instrumentation and Control; and (5) Facility Operations.

Assistant Director	Gus C. Lainas

Engineering Branch (BWR)

Reviews and evaluates materials engineering, inservice inspection, and materials integrity related aspects of the design and performance of components and system. Reviews special fabrication problems and monitors component behavior. Reviews design loads, structural design criteria, and static and dynamic analysis methods and inservice testing for mechanical systems and components. Reviews and evaluates seismic and dynamic qualification of equipment. Verifies structural integrity, capacity and margins associated with mechanical equipment. Reviews and evaluates conditions associated with various postulated events, such as earthquakes, man-related hazards, floods, and pipe breaks, and their threat to the structural and functional integrity of structures and components. Reviews and evaluates issues related to geologic, seismologic, hydrologic, and demographic characteristics of a reactor site.

Chief	B. D. Liaw

Plant Systems Branch (BWR)

Reviews and evaluates functional performance requirements, design, and performance of (1) essential auxiliary and support systems, (2) the reactor containment and associated support systems, and (3) design features provided to ensure operator protections from releases of toxic and radioactive gases. Reviews the design of new and spent fuel storage and load handling systems. Reviews radioactive source terms and reviews and evaluates design and performance of features provided to prevent the communication of potentially radioactive systems with other plant systems.

Chief	Lewis G. Hulman

Facility Operations Branch (BWR)

Performs selected safety assessments of significant nuclear power plant events germane to the class of reactors assigned to the division. Responsible for reviewing and developing reliability and risk estimates to support plant-specific actions. Reviews and evaluates issues related to corporate level management and technical organizations of applicants and licensees. Reviews and evaluates plans for emergency preparedness directed at situations involving real or potential radiological hazards. Reviews, evaluates and develops plant-specific technical specifications and technical specification changes. Reviews and evaluates issues related to operating procedures and guidelines. Reviews and evaluates initial, preoperational test programs and subsequent special test programs. Responsible for review of off-normal and emergency procedures guidelines.

Chief	Domenic B. Vassallo

Electrical Instrumentation and Control Systems Branch (BWR)

Reviews and evaluates functional performance requirements, design and performance of reactor trip systems, engineered safety features actuation systems, actuation instrumentation for essential auxiliary support systems and the instrumentation and control systems provided to initiate and regulate the operation of safe shutdown systems. Reviews and evaluates functional performance requirements, design and performance of plant instrumentation providing information regarding manually initiated and controlled safety functions. Reviews design and operation of offsite power grid systems with regard to interrelationships between the nuclear unit, the utility grid and interconnecting grids. Reviews and evaluates functional performance requirements, design and operation of onsite power systems. Reviews human factors engineering design of the control room and control centers outside of the main control room.

Chief	M. Srinivasan

Reactor Systems Branch (BWR)

Reviews and evaluates design, process design parameters and performance of reactor thermal-hydraulic systems (reactor coolant system, normal and emergency core cooling systems) under steady-state, transient and accident conditions. Reviews analyses of anticipated operational occurrences, postulated accidents and actual operating experience from the viewpoint of systems operations and transient dynamics. Reviews and evaluates nuclear and thermal-hydraulic aspects of the reactor core under steady-state, transient, and accident conditions. Responsible for issues pertaining to core physics, fuel behavior, and core thermal-hydraulic performance. Reviews and evaluates regional and local meteorological conditions.

Chief	Vacant

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U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

DIVISION OF PRESSURIZED WATER REACTOR (PWR) LICENSING-B

The principal functions of this division are to license and regulate the operation of those power reactor facilities with Combustion Engineering (CE) and Babcock and Wilcox (B&W) nuclear steam supply systems. This division has the resources for the project management and technical expertise required to (1) effectively monitor reactor operations, (2) evaluate licensee implementation of approved NRC requirements, (3) evaluate and implement licensee-proposed changes to existing plant-specific regulatory requirements, and (4) license new facilities and designs. This division also includes (a) special and standardization projects, (b) Integrated Safety Assessment projects, and (c) TMI-2 Clean-up Projects.

Director	Frank J. Miraglia
Deputy Director	Frank Schroeder

PWR Licensing-B Project Directorates 6-8

Performs overall safety and environmental project management for power reactors and proposed standard designs with Combustion Engineering and Babcock and Wilcox nuclear steam supply systems. Provides for management of the review and processing of applications for limited work authorizations, construction permits, operating licenses, standard design approvals and license amendments. Responsible for preparation of Safety Evaluation Reports and Environmental Impact Statements which are the principal documents used to support licensing actions. Coordinates and provides presentations to the Commission, ACRS, industry groups and other government offices on specific project subjects and the licensing process in general. Coordinates, monitors and tracks review and approval of topical reports applicable to Combustion Engineering and Babcock and Wilcox designs.

Directorate #6-Director	John F. Stolz
Directorate #7-Director	George Knighton
Directorate #8-Director	Ashok Thadani

Special and Standardization Projects Directorate

Performs overall safety and environmental project management for all non-power reactors and assigned power reactors. Directs and coordinates NRR activities for DOE and DOD facilities exempt from licensing. Directs and coordinates NRR responsibilities for issues pertaining to the physical security program for nuclear power plant sites. Provides coordination of NRR/NMSS/IAEA interface activities on physical security. Responsible for coordination, review and resolution of technical and policy issues related to indefinitely deferred construction projects, indefinitely shutdown projects, and decommissioning. Responsible for review and resolution of standardization policy issues.

Director	Herbert N. Berkow

Integrated Safety Assessment Project Directorate

Provides the project management and technical review for operating power reactors which are participating in NRC's Integrated Safety Assessment Program (ISAP). Performs reviews and evaluations of followup issues resulting from Systematic Evaluation Program (SEP) plant integrated assessments.

Director	Christopher Grimes

TMI-2 Cleanup Project Directorate

Provides overall direction of TMI-2 cleanup operations, including technical and management supervision of related NRC inspection, licensing, analysis, public information, and government relations actions onsite, in the Middletown office and in the Washington, D.C. area. Monitors cleanup activities from the site and provides necessary oversight functions. Reviews safety evaluations prepared by the licensee to support various activities associated with the cleanup operation. Provides independent estimates of occupational radiation exposures resulting from the cleanup. Manages and directs preparation of Programmatic Environmental Impact Statement and related assessments. Coordinates all NRC activities relating to the cleanup which involve other Federal agencies, state and local governments, and groups or members of the public.

Director	Bernard J. Snyder
Deputy Director	William H. Travers

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DIVISION OF PRESSURIZED WATER REACTOR (PWR) LICENSING-B

Assistant Director for Technical Support (PWR-B)

Plans, directs and supervises programs and activities of the following branches: (1) Engineering Branch (PWR-B); (2) Plant, Electrical Instrumentation and Control Systems Branch (PWR-B); (3) Reactor Systems Branch (PWR-B); and (4) Facility Operations Branch (PWR-B).

Assistant Director — Dennis M. Crutchfield

Engineering Branch (PWR-B)

Reviews and evaluates materials engineering, inservice inspection, and materials integrity related aspects of design and performance of components and systems. Reviews special fabrication problems and monitors component behavior. Reviews design loads, structural design criteria, and static and dynamic qualification of equipment. Verifies structural integrity, capacity and margins associated with mechanical equipment. Reviews and evaluates conditions associated with various postulated events, such as earthquakes, man-related hazards, floods, and pipe breaks, and their threat to the structural and functional integrity of structures and components. Reviews and evaluates issues related to geologic, seismologic, hydrologic, and demographic characteristics of a reactor site.

Chief — William V. Johnston

Plant, Electrical Instrumentation and Control Systems Branch (PWR-B)

This branch combines the functions of the Plant Systems Branch and the Electrical Instrumentation and Control Systems Branch, and SRP section functions, as described in the Division of PWR Licensing-A to effectively distribute the workload.

Chief — Olan D. Parr

Reactor Systems Branch (PWR-B)

Reviews and evaluates design, process design parameters and performance of reactor thermal-hydraulic systems (reactor coolant system, normal and emergency cooling systems) under steady-state, transient and accident conditions. Reviews analyses of anticipated operational occurrences, postulated accidents and actual operating experience from the viewpoint of systems operation and transient dynamics. Reviews and evaluates nuclear and thermal-hydraulic aspects of the reactor core under steady-state, transient, and accident conditions. Responsible for issues pertaining to core physics, fuel behavior, and core thermal-hydraulic performance. Reviews and evaluates regional and local meteorological conditions.

Chief — Cecil O. Thomas

Facility Operations Branch (PWR-B)

Performs selected safety assessments of significant nuclear power plant events germane to the class of reactors assigned to the division. Reviews and develops reliability and risk estimates to support plant-specific actions. Reviews and evaluates issues related to corporate level management and technical organizations of applicants and licensees. Reviews and evaluates plans for emergency preparedness directed at situations involving real or potential radiological hazards. Reviews, evaluates and develops plant-specific technical specifications and changes. Reviews and evaluates issues related to operating procedures and guidelines. Reviews and evaluates initial, preoperational test programs and subsequent special test programs. Responsible for review of off-normal and emergency procedures guidelines.

Chief — William H. Regan

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DIVISION OF SAFETY REVIEW AND OVERSIGHT

This division prioritizes and manages the resolution of generic issues and unresolved safety issues, coordinates research and standards support, develops guidelines for the application of reliability and risk assessment methodology, performs PRA reviews, provides a forward look toward new technological developments and regulatory improvements including safety goals, source term guidance, severe accident guidance and advanced reactors. Provides oversight to assure consistent application of regulatory requirements, and a consistent approach to issues which involve more than one vendor.

Director — Themis P. Speis
Deputy Director — Brian W. Sheron

Regulatory Improvement Branch

Responsible for review and resolution of issues associated with nuclear power plant accidents more severe than design basis accidents. Assesses phenomenology of severe accidents from degraded core cooling and core melt to the point of fission product release from containment or containment bypass. Responsible for implementing the Severe Accident Policy. Reviews, evaluates and develops source term and consequence analysis and fission product transport techniques to assess the potential impact of severe accident. Responsible for developing and refining safety and performance goals and the development of approaches and procedures for implementing safety goals.

Chief — Zoltan Rosztoczy

Risk and Reliability Assessment Branch

Fosters the development and coordinates the use of new risk and reliability methodologies, models, and analysis techniques for use in the regulatory process. Provides safety perspectives on plant design and operation by using probabilistic techniques to identify dominant accident sequences leading to core melt and major contributors to these sequences. Identifies, reviews and evaluates internally and externally initiated events to determine the existence of high-risk sequences and the need for regulatory action. Performs generic PRA analysis and evauates plant specific PRA submittals.

Chief — Frank Congel

Reactor Safety Issues Branch

Provides full-time dedicated task management of generic safety issues and unresolved safety issues related to reactor and plant systems design and operation. Coordinates, directs and reviews contractor and staff efforts, technical findings and regulatory analyses. Responsible for developing draft and final resolutions for each issue based on a combination of technical, risk, cost and value-impact analyses. Provides central technical focal point for major subject areas assigned and oversight to ensure consistency among project devisions in the implementation of regulatory requirements and guidance.

Chief — Warren Minners

Engineering Issues Branch

The functions of the Engineering Issues Branch (EIB) are the same as those of the Reactor Safety Issues Branch (RSIB) except that the EIB is focused on engineering and scientific issues associated with plant decign and operation.

Chief — Robert J. Bosnak

Safety Program Evaluation Branch

Coordinates, monitors and tracks all activities of RES that support licensing and regulation of nuclear power plants. Serves as liaison between NRR and RES in establishing research programs and developing regulatory guidelines to suppo.t NRR needs. Responsible for criterion development and interaction on issues related to the design, safety and licensing of advanced reactors. Responsible for managing the Standard Review Plan. Identifies need for Standard Review Plan revision and enlists support from appropriate technical and project groups to implement changes. Implements revisions identified by other technical and project groups. Reviews and prioritizes generic issues and regulatory requirements. Monitors and tracks resolution of generic issues.

Chief — Karl Kniel

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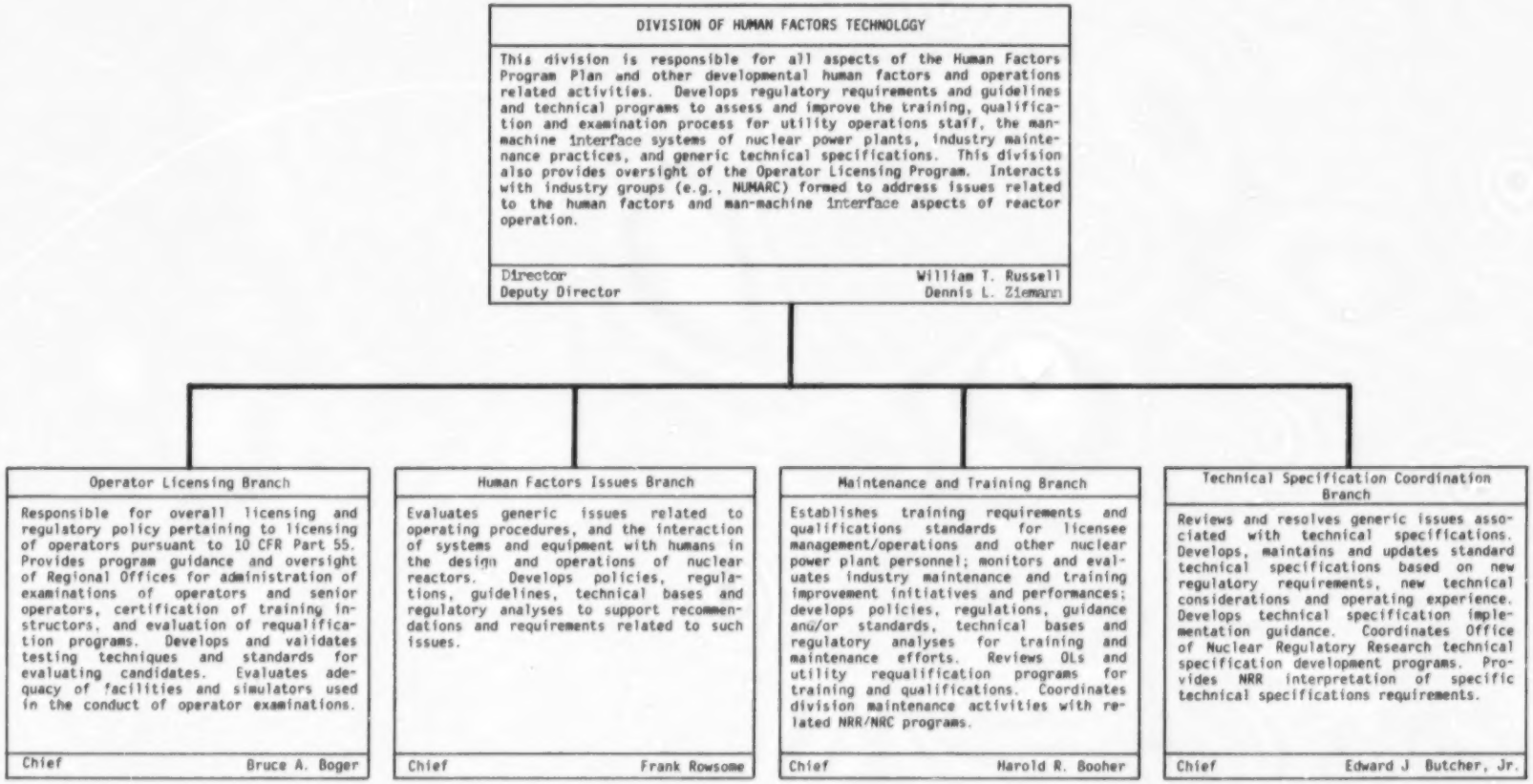
DIVISION OF HUMAN FACTORS TECHNOLGGY
This division is responsible for all aspects of the Human Factors Program Plan and other developmental human factors and operations related activities. Develops regulatory requirements and guidelines and technical programs to assess and improve the training, qualification and examination process for utility operations staff, the man-machine interface systems of nuclear power plants, industry maintenance practices, and generic technical specifications. This division also provides oversight of the Operator Licensing Program. Interacts with industry groups (e.g., NUMARC) formed to address issues related to the human factors and man-machine interface aspects of reactor operation.
Director William T. Russell
Deputy Director Dennis L. Ziemann
Operator Licensing Branch
Responsible for overall licensing and regulatory policy pertaining to licensing of operators pursuant to 10 CFR Part 55. Provides program guidance and oversight of Regional Offices for administration of examinations of operators and senior operators, certification of training instructors, and evaluation of requalification programs. Develops and validates testing techniques and standards for evaluating candidates. Evaluates adequacy of facilities and simulators used in the conduct of operator examinations.
Chief Bruce A. Boger
Human Factors Issues Branch
Evaluates generic issues related to operating procedures, and the interaction of systems and equipment with humans in the design and operations of nuclear reactors. Develops policies, regulations, guidelines, technical bases and regulatory analyses to support recommendations and requirements related to such issues.
Chief Frank Rowsome
Maintenance and Training Branch
Establishes training requirements and qualifications standards for licensee management/operations and other nuclear power plant personnel; monitors and evaluates industry maintenance and training improvement initiatives and performances; develops policies, regulations, guidance and/or standards, technical bases and regulatory analyses for training and maintenance efforts. Reviews OLs and utility requalification programs for training and qualifications. Coordinates division maintenance activities with related NRR/NRC programs.
Chief Harold R. Booher
Technical Specification Coordination Branch
Reviews and resolves generic issues associated with technical specifications. Develops, maintains and updates standard technical specifications based on new regulatory requirements, new technical considerations and operating experience. Develops technical specification implementation guidance. Coordinates Office of Nuclear Regulatory Research technical specification development programs. Provides NRR interpretation of specific technical specifications requirements.
Chief Edward J Butcher, Jr.

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U.S. NUCLEAR REGULATORY COMMISSION

OFFICE OF NUCLEAR REGULATORY RESEARCH

Plans, recommends, and implements the programs of nuclear regulatory research which the Commission deems necessary for the performance of its licensing and related regulatory functions.

Director — Robert B. Minogue
Deputy Director — Denwood F. Ross

Associate Director for Scientific Programs

Provides expert scientific and technical advice and assistance to the Director in connection with all research programs within RES. Provides effective technical advice to the Director regarding domestic and overseas research efforts similar to that of the RES.

Associate Director — Charles N. Kelber

Policy, Planning and Control Staff

(see page 42)

Director — Gail H. Marcus

DIVISION OF ENGINEERING TECHNOLOGY

(see page 44)

DIVISION OF ACCIDENT EVALUATION

(see page 45)

DIVISION OF RISK ANALYSIS & OPERATIONS

(see page 46)

DIVISION OF RADIATION PROGRAMS & EARTH SCIENCES

(see page 47)

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ORGANIZATION CHART

U.S. NUCLEAR REGULATORY COMMISSION

POLICY, PLANNING AND CONTROL STAFF

Provides direction and coordination of major support programs involving budget, financial, and manpower resource control, personnel management, training, travel, administrative services, contracting and contract management, inter- and intraagency relations, and management information systems development; participates with the Director, RES, in long-range planning of certain programs of the Office; provides necessary management, budgeting, and contracting support for international agreement involving the office.

Director — Gail H. Marcus

Program Planning and Control Branch

Provides for the Office personnel support through the planning, preparation, and processing of personnel actions, staffing plans, and organization proposals; preparation and processing of personnel services arrangements; review and recommendation on general administrative procedures except for contracting and program financial management; mail and records management for RES; personnel security and general administrative housekeeping services; coordination of Office review and evaluation of requests from other NRC user offices for research and standards work, and issuance of Research Information Letters (RILs); coordination and support of Office relationships with other NRC offices, the Commission, other federal agencies, the Congress and international activities; coordination of technical program planning support, including coordination of NRC participation in ANSI and IAEA standards development activities and program plans, and scheduling system; and technical editing of guides and other documents for publication.

Chief — Alois Burda

Fiscal Planning and Control Branch

Provides financial and manpower resource planning and control, and management support for all professional programs through coordination of budget activities, maintenance of the official financial plans and cost records, and preparation and processing of all financial transactions; contracting and interagency agreement support for all RES projects and programs through the preparation and processing of requisite actions; special analyses in financial and manpower management toward improvements in project control and resource allocation; development and maintenance of automated management information systems; financial management of training and travel, providing funds certification; and recommendations on financial and contracting policies and procedures.

Chief — Martin R. Hayes

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U.S. NUCLEAR REGULATORY COMMISSION

DIVISION OF ENGINEERING TECHNOLOGY

Plans, develops, and directs comprehensive research and standards programs for nuclear safety in the design, qualification, construction, inspection, testing, operation, and decommissioning of nuclear power plants, nuclear reactors, and fuel cycle facilities and for nuclear materials safety with emphasis on mechanical, structural, materials, chemical, and electrical engineering aspects of these facilities and materials; establishes or recommends policy, planning, and procedures for the research and standards programs as required to carry out the functions of the Division; coordinates these research and standards programs with other NRC offices to ensure that the programs are responsive to their needs; provides technical assistance within NRC regarding resolution of generic issues and the development and application of research and standards to the solution of specific safety problems; provides funding guidance to NRC contractors, DOE laboratories, and other government agencies within the Division budget and consistent with NRC policy; maintains liaison and provides technical input to other federal agencies, ANSI, professional societies, international agencies, and other organizations in assigned areas.

Director — Guy A. Arlotto
Deputy Director — Lawrence C. Shao

Mechanical/Structural Engineering Branch

Develops, recommends, plans, evaluates, and manages research programs and develops standards for the design, qualification, construction, inspection, testing, and operation of nuclear power plants, nuclear reactors, and fuel cycle facilities with emphasis on the mechanical engineering and structural engineering aspects of structures and components. Specifically, this branch has the responsibility for these mechanical and structural engineering aspects including qualifications of mechanical components and related personnel, effects of natural phenomena (e.g., seismic analysis, tornado missiles), classification of mechanical components, load combinations and associated design limits, inservice testing for functional adequacy of mechanical components, vibration, soil structure as a support material, soil/structure interaction, spent fuel shipping casks, waste disposal casks, and cranes. This branch has the lead responsibility for the coordination and interfacing activities associated with the ASME Code Section III and Section XI.

Chief — James Richardson

Materials Engineering Branch

Develops, recommends, plans, evaluates, and manages research programs and develops standards for the design, qualification, construction, inspection, testing, and operation of nuclear power plants, nuclear reactors, and fuel cycle facilities with emphasis on the materials engineering aspects of structures and components. Specifically, this branch has the responsibility for these materials engineering aspects including inservice inspection for structural integrity, corrosion, fracture mechanics, thermal shock, effects of environment on materials, overall nondestructive examination program; and generally supports other branches within and outside the Division of Engineering Technology for their materials-related needs.

Chief — Charles Z. Serpan, Jr.

Chemical Engineering Branch

Develops, recommends, plans, evaluates, and manages research programs and develops standards for the design, qualification, construction, inspection, testing, operation, and decommissioning of nuclear power plants, nuclear reactors, and fuel cycle facilities and for nuclear materials with emphasis on chemical engineering aspects of these facilities and materials. Specifically, this branch has the responsibility for these chemical engineering aspects including water chemistry, criticality, decontamination, chemical, cleaning, decommissioning, hydrogen control, fission product control, ventilation, fuel handling, onsite waste treatment and storage, onsite and independent fuel storage, and fuel cycle unit processes. This branch has the lead responsibility for development and coordination of the agency's decommissioning program.

Chief — Keith G. Steyer

Electrical Engineering Instrumentation and Control Branch

Develops, recommends, plans, evaluates, and manages research programs and develops standards for the design, qualification, construction, inspection, testing, and operation of nuclear power plants, nuclear reactors, and fuel cycle facilities with emphasis on the electrical and instrumentation and control engineering aspects of these facilities. Responsible for electrical engineering aspects including qualification of electrical components and related personnel, classification of electrical systems and equipment, effects of natural phenomena on electrical equipment, research on protection against electricity-related fires, electric power generating distribution equipment, and effects of plant electrical transient and anomalies on electrical equipment. Responsible for instrumentation and control engineering aspects including ensuring that methods of control and instrumentation used in nuclear facilities are designed, applied, and utilized to minimize the probability of abnormal operation or accidents and to ameliorate the consequences of an accident if one does happen. Evaluates unusual operating conditions, hostile environments, equipment and material failures, system interactions, and man/equipment interactions.

Chief — Bill M. Morris

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U.S. NUCLEAR REGULATORY COMMISSION

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DIVISION OF ACCIDENT EVALUATION

Plans, develops and directs comprehensive research and standards programs for predicting nuclear plant behavior under normal, abnormal, and severe accident conditions, including systems analysis capability related to all plant systems: primary coolant systems and its interactions with the balance of plant; containment systems; and fuel systems; and support facilities needed to carry out test programs. Establishes or recommends policy, planning and procedures for research and standards programs as required to carry out functions of the Division, and coordinates these programs with other NRC offices. Provides technical assistance within NRC regarding resolution of generic issues and development and application of research and standards to the solution of specific safety problems. Provides funding guidance to NRC contractors, DOE laboratories and other government agencies within the Division budget consistent with NRC policy. Maintains liaison and provides technical input to other Federal agencies, ANSI, professional societies, international agencies and other organizations in assigned areas.

Director — Ormon E. Bassett
Deputy Director — (Vacant)

Fuel Systems Research Branch

Plans, recommends, evaluates, and manages analytical and experimental research programs on behavior of fuel systems of nuclear plants under normal, abnormal, and severe accident conditions including interactions with the primary system boundary. Programs include development of verified codes and models of fuel behavior in the primary system under normal, abnormal, and severe accident conditions, including the release of the transport of fission products and hydrogen from the fuel into the containment; development of an understanding of fuel behavior in abnormal and severe accidents, and the coolability limits of the fuel system; determination of how safety and control system features interactions affect the fuel system under risk dominant sequences, and possible implications of selected precursor events. Responsible for a program of code and model development and conduct of fuel tests, including administration of test facilities dedicated to NRC; verification and analysis of fuel system test data under severe accident conditions; coordination of research on the radiological source term and on HTGR safety within the Office of Research.

Chief — Melvin Silberberg

Reactor Systems Research Branch

Plans, recommends, evaluates, and manages analytical and experimental research programs on behavior of the primary coolant systems of nuclear plants, including interaction with the balance of plant under normal, abnormal, and severe accident conditions. Programs include development of verified codes and models of coolant behavior under accident conditions; development of an understanding of the special thermohydraulic phenomena encountered in abnormal or severe accident conditions, and of the implications for reactor safety and improved reactor safety system designs; and development of an understanding of the primary system safety implications of selected precursor events and risk dominant accident sequences. Responsible for a program of code and model development and verification; conduct of appropriate test programs to provide the necessary empirical data, including administration of NRC dedicated facilities associated with these programs; and detailed analysis of selected precursor events and development of the plant analyzer and other aids to reactor plant analysis.

Chief — Louis M. Shotkin

Containment Systems Research Branch

Plans, recommends, evaluates and manages analytical and experimental research programs on the behavior of containment systems of nuclear plants, including interaction with the balance of plant under normal, abnormal, and severe accident conditions. Programs include development of verified codes and models of the content and behavior of containment atmospheres and the transport of aerosol and fission products under accident conditions; development of an understanding of how abnormal and severe accidents may be managed so as to reduce the frequency of, or mitigate challenges to, containment integrity; and development of the containment system safety implications of selected precursor events and risk dominant accident sequences. Responsible for a program of code and model development and verification; detailed analysis of selected precursor events; management of Severe Accident Sequence Analysis programs; conduct of appropriate experimental programs to provide empirical data necessary to support assigned analysis and regulatory support responsibilities, including administration of any associated NRC dedicated facilities; and coordination of LWR safety research within the Office of Research.

Chief — Robert T. Curtis

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DIVISION OF RISK ANALYSIS & OPERATIONS

Plans, develops, and directs comprehensive research and standards programs for development and implementation of improved reactor operations methods and for independent risk analysis of all elements of NRC-regulated nuclear activity. Activities include systematic evaluation of reactor operations issues; development of analysis techniques to determine reactor reliability and overall risk, including risk assessments and reliability analysis associated with the nuclear fuel cycle; human factors; and safeguards. Develops and improves human factors, reactor operations, and risk methodology and translates these efforts into effective tools to aid in making licensing and other regulatory decisions; establishes or recommends policy, planning, and procedures for research and standards programs as required to carry out the functions of the Division; coordinates these research and standards programs with other NRC offices to ensure that programs are responsive to their needs; provides technical assistance within NRC regarding resolution of generic issues and the development and application of research and standards to the solution of specific safety problems; provides funding guidance to NRC contractors, DOE laboratories, and other government agencies within the Division budget and consistent with NRC policy; maintains liaison with and provides technical input to other Federal Agencies, professional societies, international agencies, and other organizations in assigned areas.

Director — Francis P. Gillespie
Deputy Director — Malcolm L. Ernst

Regulatory Analysis and Materials Risk Branch

The branch is composed of the Regulation Development Section and the Regulatory and Decision Analysis Section. The Regulation Development Section develops needed regulatory products (regulations, guides, etc.) based principally on results of the NRC research program; proposes or initiates rulemaking, as appropriate, and manages complex rulemakings that span the technical or organizational responsibilities of several RES branches or that involve novel or complex questions of regulatory policy; develops, documents and implements policies and procedures for developing regulations, including preparation of a regulatory analysis on the impact of a proposed regulatory activity, handling of petitions for rulemaking, and RES interactions with the CRGR; and coordinates the RES independent review of all NRC rulemaking activities. A major assignment in this section is the Emergency Preparedness Program which develops a consistent logical basis for emergency preparedness and response decisions across the board (i.e., reactors, fuel cycle and materials facilities, transportation); and prepares consistent emergency preparedness and response standards, guides and regulations for all of these nuclear facilities and activities. The Regulatory and Decision Analysis Section develops rules for reactor and materials programs, and conducts research on special problem areas to support rulemaking. Included in the first topic are such rulemaking or supporting activities as Appendix K, hydrogen control rule, well-logging proposed rule, HEU-LEU proposed rule. The second area includes PRA technology transfer, transportation research, safety goal evaluation, developing value/impact methods, and examining regulatory requirements important to safety.

Chief — James C. Malaro

Human Factors and Safeguards Branch

Develops and manages research and standards programs on human factors for the safe design, construction, and operation of nuclear facilities. These activities deal with safety-related aspects of the man-machine interface; plant procedures and tests; qualification, training, and licensing of persons in certain functions; and the organization and management of the plant operating staff and the licensee corporate staff as a whole. Maintains close coordination with the NRR Division of Human Factors Safety, the NRR Quality Assurance Branch, and the Office of Inspection and Enforcement. Develops research and standards programs on safeguards and the protection of special nuclear materials and nuclear facilities. These activities support the NRC's objective of ensuring protection of the public health and safety and the national defense and responding to the unauthorized possession, theft, diversion, or use of special nuclear material and the sabotage of nuclear facilities. Maintains close coordination with the NMSS Division of Safeguards.

Chief — James Norberg

Reactor Risk Branch

Develops and uses systematic analysis techniques for assessing reactor plants to determine system or overall reliability, overall risk, including radioactive releases and consequences. This research supports development of quantitative criteria for acceptable reliability and acceptable risk and develops methods to assess compliance with such criteria. Prepares reports, standards, and regulations related to its areas of responsibility. The Reactor Reliability Section develops and provides advanced and applications of new techniques for systems reliability analysis, systems reliability engineering, and accident sequence likelihood prediction. This section also has lead responsibility for applications of risk assessment to reactors in such programs as the Risk Methodology Integration and Evaluation Program and in support of generic safety issue assessments. The Accident Risk Section develops probabilistic techniques for analyzing the response of reactors in serious accident sequences once core damage has begun. This includes the processes of core melt, energy release, and containment response and the analysis of fission product release and transport within plant systems and in the environment. The Accident Risk Section develops techniques to use comparative probabilistic analyses as a means to identify and evaluate useful alternatives in reactor siting, emergency planning, and plant design. The External Events Section develops probabilistic analysis methods, assists in collecting reliability data, and prepares reports that cover the use of specific probabilistic analysis methods and reliability data in the regulatory process. Work includes research to obtain data for component failure rates, and the frequency of occurrence of multiple dependent failures of and research to develop probabilistic analytical methods for determining component and system reliability. These methods cover the integration of failures from both external and internal causes and include, to the extent possible, means to identify and quantify uncertainties.

Chief — Gary R. Burdick

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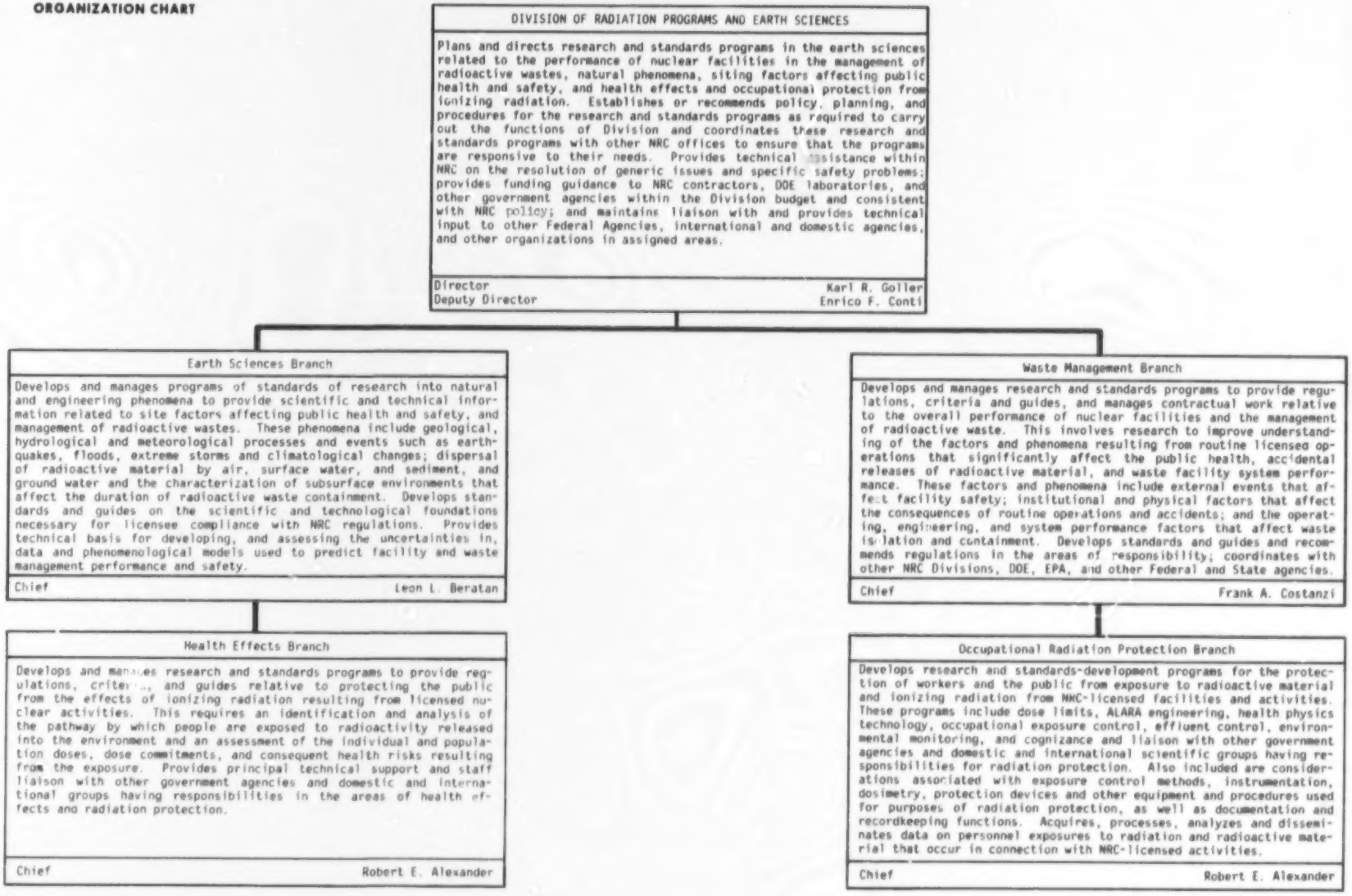
DIVISION OF RADIATION PROGRAMS AND EARTH SCIENCES
Plans and directs research and standards programs in the earth sciences related to the performance of nuclear facilities in the management of radioactive wastes, natural phenomena, siting factors affecting public health and safety, and health effects and occupational protection from ionizing radiation. Establishes or recommends policy, planning, and procedures for the research and standards programs as required to carry out the functions of Division and coordinates these research and standards programs with other NRC offices to ensure that the programs are responsive to their needs. Provides technical assistance within NRC on the resolution of generic issues and specific safety problems; provides funding guidance to NRC contractors, DOE laboratories, and other government agencies within the Division budget and consistent with NRC policy; and maintains liaison with and provides technical input to other Federal Agencies, international and domestic agencies, and other organizations in assigned areas.
Director
Karl R. Goller
Deputy Director
Enrico F. Conti
Earth Sciences Branch
Develops and manages programs of standards of research into natural and engineering phenomena to provide scientific and technical information related to site factors affecting public health and safety, and management of radioactive wastes. These phenomena include geological, hydrological and meteorological processes and events such as earthquakes, floods, extreme storms and climatological changes; dispersal of radioactive material by air, surface water, and sediment, and ground water and the characterization of subsurface environments that affect the duration of radioactive waste containment. Develops standards and guides on the scientific and technological foundations necessary for licensee compliance with NRC regulations. Provides technical basis for developing, and assessing the uncertainties in, data and phenomenological models used to predict facility and waste management performance and safety.
Chief
Leon L. Beratan
Health Effects Branch
Develops and manages research and standards programs to provide regulations, criteria, and guides relative to protecting the public from the effects of ionizing radiation resulting from licensed nuclear activities. This requires an identification and analysis of the pathway by which people are exposed to radioactivity released into the environment and an assessment of the individual and population doses, dose commitments, and consequent health risks resulting from the exposure. Provides principal technical support and staff liaison with other government agencies and domestic and international groups having responsibilities in the areas of health effects and radiation protection.
Chief
Robert E. Alexander
Waste Management Branch
Develops and manages research and standards programs to provide regulations, criteria and guides, and manages contractual work relative to the overall performance of nuclear facilities and the management of radioactive waste. This involves research to improve understanding of the factors and phenomena resulting from routine licensed operations that significantly affect the public health, accidental releases of radioactive material, and waste facility system performance. These factors and phenomena include external events that affect facility safety; institutional and physical factors that affect the consequences of routine operations and accidents; and the operating, engineering, and system performance factors that affect waste isolation and containment. Develops standards and guides and recommends regulations in the areas of responsibility; coordinates with other NRC Divisions, DOE, EPA, and other Federal and State agencies.
Chief
Frank A. Costanzi
Occupational Radiation Protection Branch
Develops research and standards-development programs for the protection of workers and the public from exposure to radioactive material and ionizing radiation from NRC-licensed facilities and activities. These programs include dose limits, ALARA engineering, health physics technology, occupational exposure control, effluent control, environmental monitoring, and cognizance and liaison with other government agencies and domestic and international scientific groups having responsibilities for radiation protection. Also included are considerations associated with exposure control methods, instrumentation, dosimetry, protection devices and other equipment and procedures used for purposes of radiation protection, as well as documentation and recordkeeping functions. Acquires, processes, analyzes and disseminates data on personnel exposures to radiation and radioactive material that occur in connection with NRC-licensed activities.
Chief
Robert E. Alexander

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OFFICE OF INSPECTION AND ENFORCEMENT

Develops policies and programs for enforcement and inspection of licensees, applicants, and their contractors and suppliers, to ascertain whether they are complying with NRC regulations, rules, orders and license conditions; identifies conditions that may adversely affect public health and safety, the environment, or the safeguarding of nuclear materials and facilities; provides a basis for recommending issuance or denial of an authorization, permit or license; determines whether quality assurance programs meet NRC criteria; and recommends or takes appropriate action regarding incidents or accidents. Develops policies and implements a program of enforcement action; directs emergency preparedness activities; provides guidance and implementation direction to Regional Offices on program matters and appraises program performance in terms of effectiveness and uniformity.

Director	James M. Taylor
Deputy Director	Richard H. Vollmer
Special Assistant to the Director	John T. Collins

- Program Support and Analysis Staff — (see page 49)
- Enforcement Staff
  - Develops policies and programs for enforcement of NRC requirements; manages major enforcement actions, assesses effectiveness and uniformity of Regional enforcement actions.
  - Director — Jane A. Axelrad
- DIVISION OF QUALITY ASSURANCE, VENDOR AND TECHNICAL TRAINING CENTER PROGRAMS — (see page 50)
- DIVISION OF INSPECTION PROGRAMS — (see page 49)
- DIVISION OF EMERGENCY PREPAREDNESS AND ENGINEERING RESPONSE — (see page 51)

U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

OFFICE OF INSPECTION AND ENFORCEMENT

Program Support and Analysis Staff

Directs the administrative and resource management functions of the Office of Inspection and Enforcement. Provides technical and program analysis assistance to the Office of the Director and IE Divisions. Assists the Director in evaluating IE programs and assessing Regional performance. Develops and supervises management support systems. Develops and administers IE policies and procedures for personnel and training matters, FOIA requests, paperwork reduction, document distribution, mail control, records management, control of principal action items, space and property management, and word processing. Performs management and organizational studies, recommends, prepares, and reviews management and administrative operation procedures policies and directives; develops and implements procedures for analyzing and presenting program support expenditures. Administers IE contract activities. Develops IE Program budget requests and oversees the expenditure of Regional resources.

Director — James L. Blaha

Administration Branch

Manages all personnel administration matters; performs management and organizational studies and prepares proposals thereon; recommends, prepares and reviews management and administrative operating procedures, policies and directives; manages the personnel development and training function; serves as interface on Union matters; FOIA requests; space and property management and facilities support; word processing; records management; document distribution control; provides security support; paperwork reduction; procurement; and the control of principle action items.

Chief — Camille Kime

Resource Management and Analysis Branch

Develops and directs bases for establishing IE program priorities and allocating IE and Regional resources for all IE program areas and activities. Prepares the IE Programs budget and coordinates all resource-related activities. Manages and controls allocation and utilization of IE and Regional staffing program support resources, including review and auditing of performance against established goals and objectives. Assesses Regional performance in the area of resource utilization and provides analytical and statistical support for programmatic assessments.

Chief — Sybil M. Boyd

DIVISION OF INSPECTION PROGRAMS

Develops NRC policy and program requirements for inspection programs for reactors, including nuclear safety, safeguards, emergency preparedness and radiological safety; develops inspection programs for fuel facilities and materials licensees including packaging and transportation of nuclear materials and waste management; assesses effectiveness and uniformity of Regional Office implementation of the Division's program requirements. Develops estimates of resources that are needed to perform the programs and controls program requirements to ensure uniformity.

Director — James G. Partlow
Deputy Director — R. Lee Spessard

Operating Reactor Programs Branch

Develops NRC policies and programs for inspection of operating reactors and reactors in the preoperational testing phase. This includes safety, safeguards, environmental, emergency preparedness and radiological safety aspects of these facilities and activities. Develops and implements the Performance Appraisal Team (PAT) inspection program.

Chief — Phillip F. McKee

Reactor Construction Programs Branch

Develops NRC inspecton policies and programs for reactor construction projects from the time of an application for a construction authorization or permit to the time the operating license is issued. Develops and maintains the Construction Appraisal Team (CAT) program for reactors under construction.

Chief — Robert F. Heishman

Safeguards and Materials Programs Branch

Develops NRC inspection policies and programs for radiological safety and safeguards for fuel facilities, materials licensees, and transportation activities.

Chief — Leonard I. Cobb

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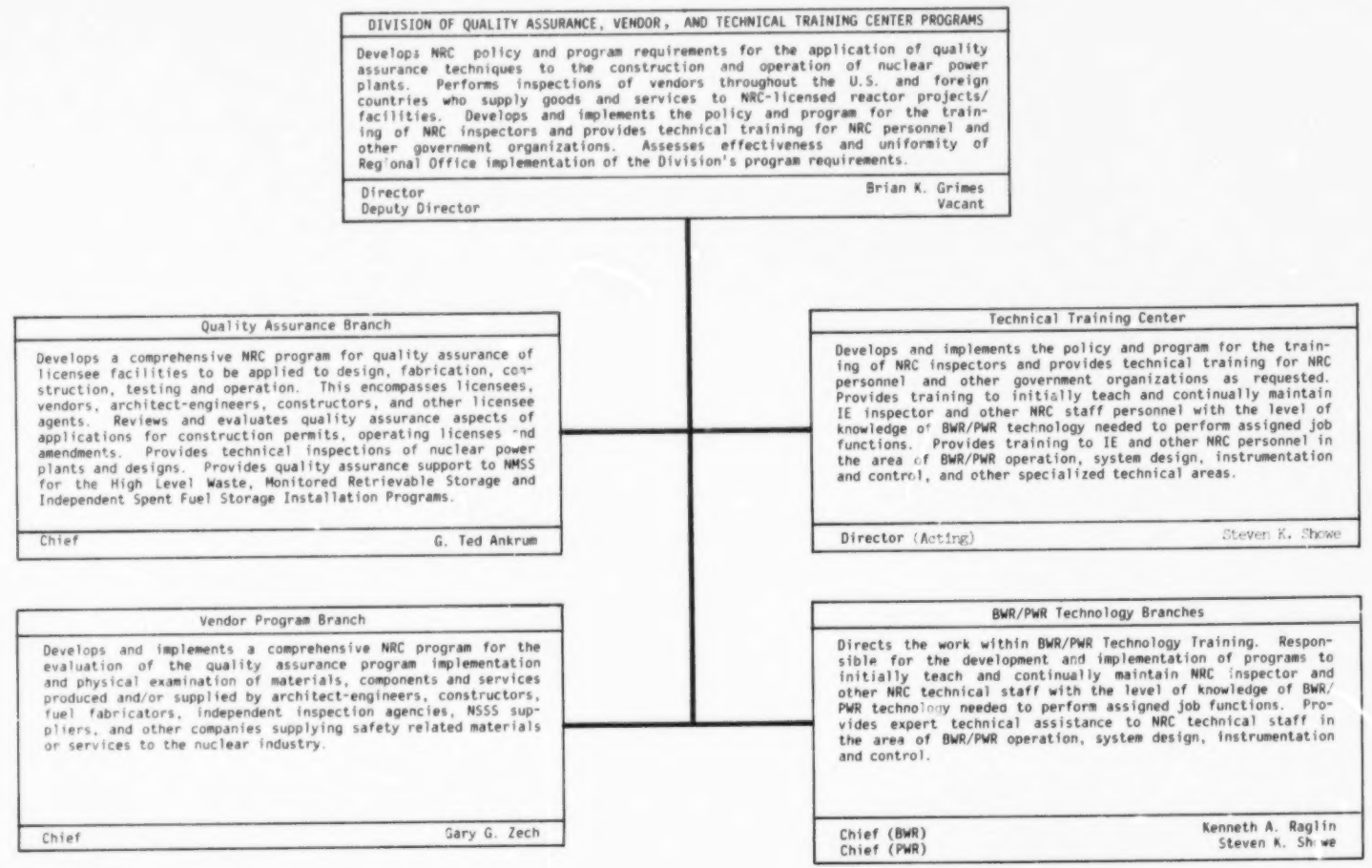
DIVISION OF QUALITY ASSURANCE, VENDOR, AND TECHNICAL TRAINING CENTER PROGRAMS
Develops NRC policy and program requirements for the application of quality assurance techniques to the construction and operation of nuclear power plants. Performs inspections of vendors throughout the U.S. and foreign countries who supply goods and services to NRC-licensed reactor projects/ facilities. Develops and implements the policy and program for the training of NRC inspectors and provides technical training for NRC personnel and other government organizations. Assesses effectiveness and uniformity of Regional Office implementation of the Division's program requirements.
Director
Brian K. Grimes
Deputy Director
Vacant
Quality Assurance Branch
Develops a comprehensive NRC program for quality assurance of licensee facilities to be applied to design, fabrication, construction, testing and operation. This encompasses licensees, vendors, architect-engineers, constructors, and other licensee agents. Reviews and evaluates quality assurance aspects of applications for construction permits, operating licenses and amendments. Provides technical inspections of nuclear power plants and designs. Provides quality assurance support to NMSS for the High Level Waste, Monitored Retrievable Storage and Independent Spent Fuel Storage Installation Programs.
Chief
G. Ted Ankrum
Technical Training Center
Develops and implements the policy and program for the training of NRC inspectors and provides technical training for NRC personnel and other government organizations as requested. Provides training to initially teach and continually maintain IE inspector and other NRC staff personnel with the level of knowledge of BWR/PWR technology needed to perform assigned job functions. Provides training to IE and other NRC personnel in the area of BWR/PWR operation, system design, instrumentation and control, and other specialized technical areas.
Director (Acting)
Steven K. Showe
Vendor Program Branch
Develops and implements a comprehensive NRC program for the evaluation of the quality assurance program implementation and physical examination of materials, components and services produced and/or supplied by architect-engineers, constructors, fuel fabricators, independent inspection agencies, NSSS suppliers, and other companies supplying safety related materials or services to the nuclear industry.
Chief
Gary G. Zech
BWR/PWR Technology Branches
Directs the work within BWR/PWR Technology Training. Responsible for the development and implementation of programs to initially teach and continually maintain NRC inspector and other NRC technical staff with the level of knowledge of BWR/ PWR technology needed to perform assigned job functions. Provides expert technical assistance to NRC technical staff in the area of BWR/PWR operation, system design, instrumentation and control.
Chief (BWR)
Kenneth A. Raglin
Chief (PWR)
Steven K. Showe

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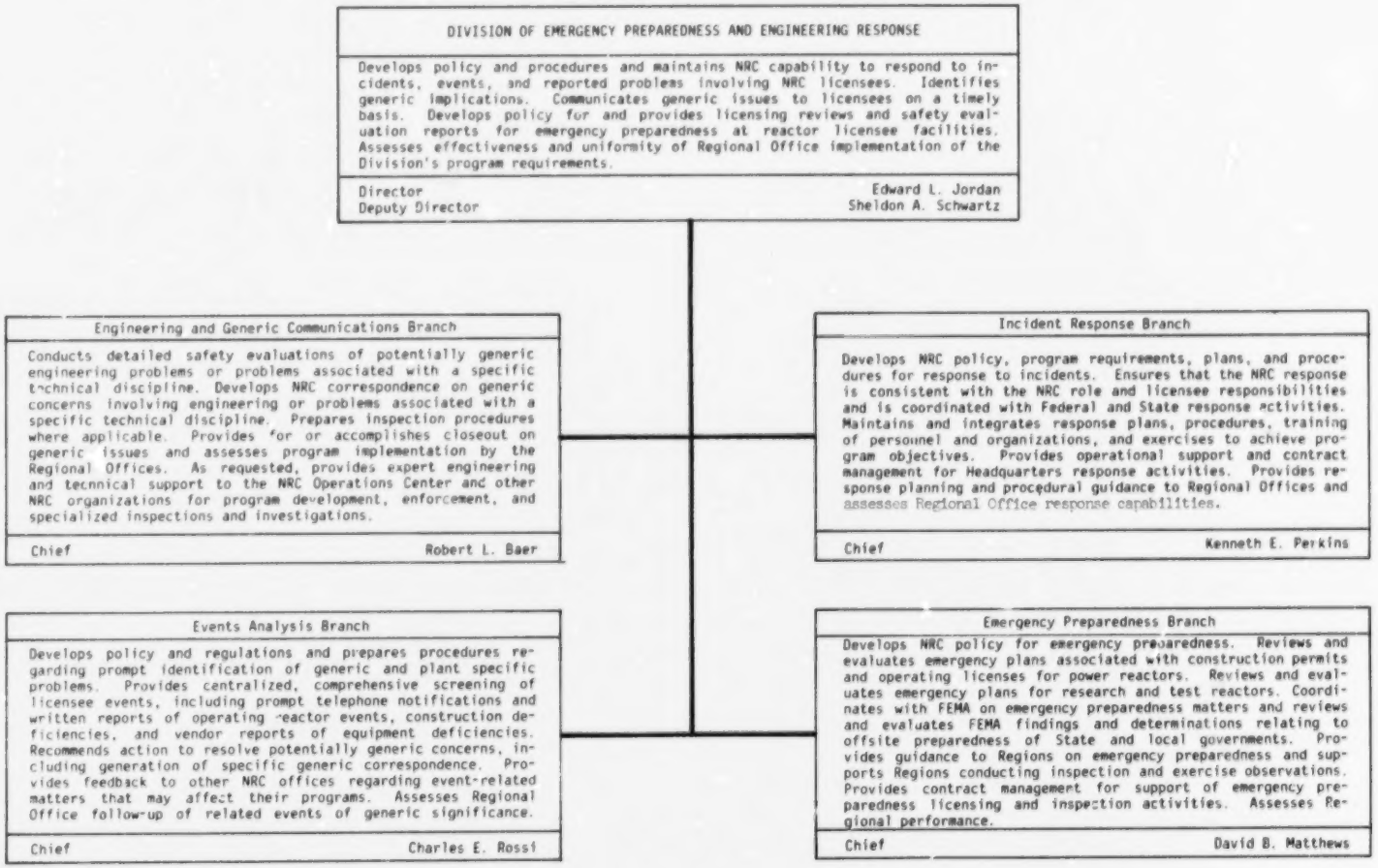
DIVISION OF EMERGENCY PREPAREDNESS AND ENGINEERING RESPONSE
Develops policy and procedures and maintains NRC capability to respond to incidents, events, and reported problems involving NRC licensees. Identifies generic implications. Communicates generic issues to licensees on a timely basis. Develops policy for and provides licensing reviews and safety evaluation reports for emergency preparedness at reactor licensee facilities. Assesses effectiveness and uniformity of Regional Office implementation of the Division's program requirements.
Director Edward L. Jordan
Deputy Director Sheldon A. Schwartz
Engineering and Generic Communications Branch
Conducts detailed safety evaluations of potentially generic engineering problems or problems associated with a specific technical discipline. Develops NRC correspondence on generic concerns involving engineering or problems associated with a specific technical discipline. Prepares inspection procedures where applicable. Provides for or accomplishes closeout on generic issues and assesses program implementation by the Regional Offices. As requested, provides expert engineering and technical support to the NRC Operations Center and other NRC organizations for program development, enforcement, and specialized inspections and investigations.
Chief Robert L. Baer
Incident Response Branch
Develops NRC policy, program requirements, plans, and procedures for response to incidents. Ensures that the NRC response is consistent with the NRC role and licensee responsibilities and is coordinated with Federal and State response activities. Maintains and integrates response plans, procedures, training of personnel and organizations, and exercises to achieve program objectives. Provides operational support and contract management for Headquarters response activities. Provides response planning and procedural guidance to Regional Offices and assesses Regional Office response capabilities.
Chief Kenneth E. Perkins
Events Analysis Branch
Develops policy and regulations and prepares procedures regarding prompt identification of generic and plant specific problems. Provides centralized, comprehensive screening of licensee events, including prompt telephone notifications and written reports of operating reactor events, construction deficiencies, and vendor reports of equipment deficiencies. Recommends action to resolve potentially generic concerns, including generation of specific generic correspondence. Provides feedback to other NRC offices regarding event-related matters that may affect their programs. Assesses Regional Office follow-up of related events of generic significance.
Chief Charles E. Rossi
Emergency Preparedness Branch
Develops NRC policy for emergency preparedness. Reviews and evaluates emergency plans associated with construction permits and operating licenses for power reactors. Reviews and evaluates emergency plans for research and test reactors. Coordinates with FEMA on emergency preparedness matters and reviews and evaluates FEMA findings and determinations relating to offsite preparedness of State and local governments. Provides guidance to Regions on emergency preparedness and supports Regions conducting inspection and exercise observations. Provides contract management for support of emergency preparedness licensing and inspection activities. Assesses Regional performance.
Chief David B. Matthews

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REGION I

Executes established NRC policies and assigned programs relating to inspection, enforcement, licensing, state agreements, state liaison and emergency response within Regional boundaries.

Administrator — Thomas E. Murley
Deputy Administrator — James M. Allan

Public Affairs Staff

Implements NRC policies and programs for Public Affairs in the Region.

Senior Public Affairs Officer — Karl Abraham
Field Public Affairs Officer — Ann M. Overton

Regional Counsel

Provides and coordinates legal services for the Regional Office.

Attorney — Jay M. Gutierrez

State and Government Affairs Staff

Implements the NRC policies and programs for State Agreements and State Liaison programs in the Region.

State Liaison Officer — Paul H. Lohaus
State Agreements Officer — John R. McGrath

Enforcement Specialist

Provides coordination and support of enforcement actions for the Regional Office.

Specialist — Daniel J. Holody

Division of Reactor Projects

Provides project management; conducts inspections and evaluations of assigned NRC programs for power and non-power reactors; directs Regional efforts for and performs reactor licensing activities and the Systematic Assessment of Licensee Performance (SALP) Program; implements the NRC resident inspectors program and related enforcement actions for assigned facilities. Administers and conducts the operator licensing program.

Director — Richard W. Starostecki
Deputy Director — William F. Kane

Projects Branch No. 1

Provides project management, including inspections, implementation of SALP, resident inspection and enforcement for assigned power reactors in operation and under construction; administers and performs operator licensing function.

Chief — Harry B. Kister

Projects Branch No. 2

Provides project management, including inspections, implementation of SALP, resident inspection and enforcement for assigned power reactors in operation and under construction.

Chief — Samuel J. Collins

Projects Branch No. 3

Provides project management, including inspections, implementation of SALP, resident inspection and enforcement, for assigned power and non-power reactors in operation and under construction.

Chief — Edward C. Wenzinger

Division of Reactor Safety

Performs inspections and evaluations in the specialized fields of engineering, plant systems operation and testing and quality assurance. Provides engineering and technical support to reactor activities and conducts NDE independent measurements program.

Director — Stewart D. Ebneter
Deputy Director — Vacant

Operations Branch

Performs inspections and evaluations in engineering and operations areas (QA, pre-op, startup, and other testing; procedures and training).

Chief — Lee H. Bettenhausen

Engineering Branch

Performs inspections and evaluations in engineering areas (fire protection, civil, structural, mech., elect., welding in-service and NDE, surveillance, calibration, refueling and containment testing).

Chief — Jacque P. Durr

Division of Radiation Safety and Safeguards

Performs inspections and evaluations in emergency planning, radiological safety, material control and accountability, physical security and environmental monitoring. Administers materials licensing and safeguards licensing programs and conducts TLD and EM independent measurements programs. Prepares for Regional response to licensee emergencies. Provides the project functions for TMI-2 and fuel facilities.

Director — Thomas T. Martin

Emergency Preparedness and Radiological Protection Branch

Performs emergency preparedness, reactor radiological and fuel facility safety and environmental inspections. Conducts independent measurements program and operates Regional lab facilities.

Chief — Ronald R. Bellamy

Nuclear Materials Safety and Safeguards Branch

Performs materials and safeguards inspections and administers the materials and safeguards licensing activities. Administers the Regional security program and directs the inspection and licensing programs for fuel facilities.

Chief — James H. Joyner

Division of Resource Management and Administration

Performs Regional administrative functions in personnel administration and training, contract administration, budget and fiscal management, ADP, space and property management, telecommunications, and general administrative services, including license fee management and FOIA responsibilities.

Director — Anthony T. Gody

Administrative Management Branch

Provides administrative services including word processing, printing and reproduction, building and personnel security. Performs records, files, mail, library management and document control functions.

Chief — Thomas L. Harrison

Resource Management Branch

Performs all fiscal activities for the Region, including budget formulation and execution, accounting, procurement, contract management, travel services, FOIA processing and licensee fee reporting. Provides telecommunications, property management, and space utilization services.

Chief — John J. McOscar

Personnel Staff

Provides and coordinates Regional personnel services, including training.

Personnel Officer — Robert J. Gross

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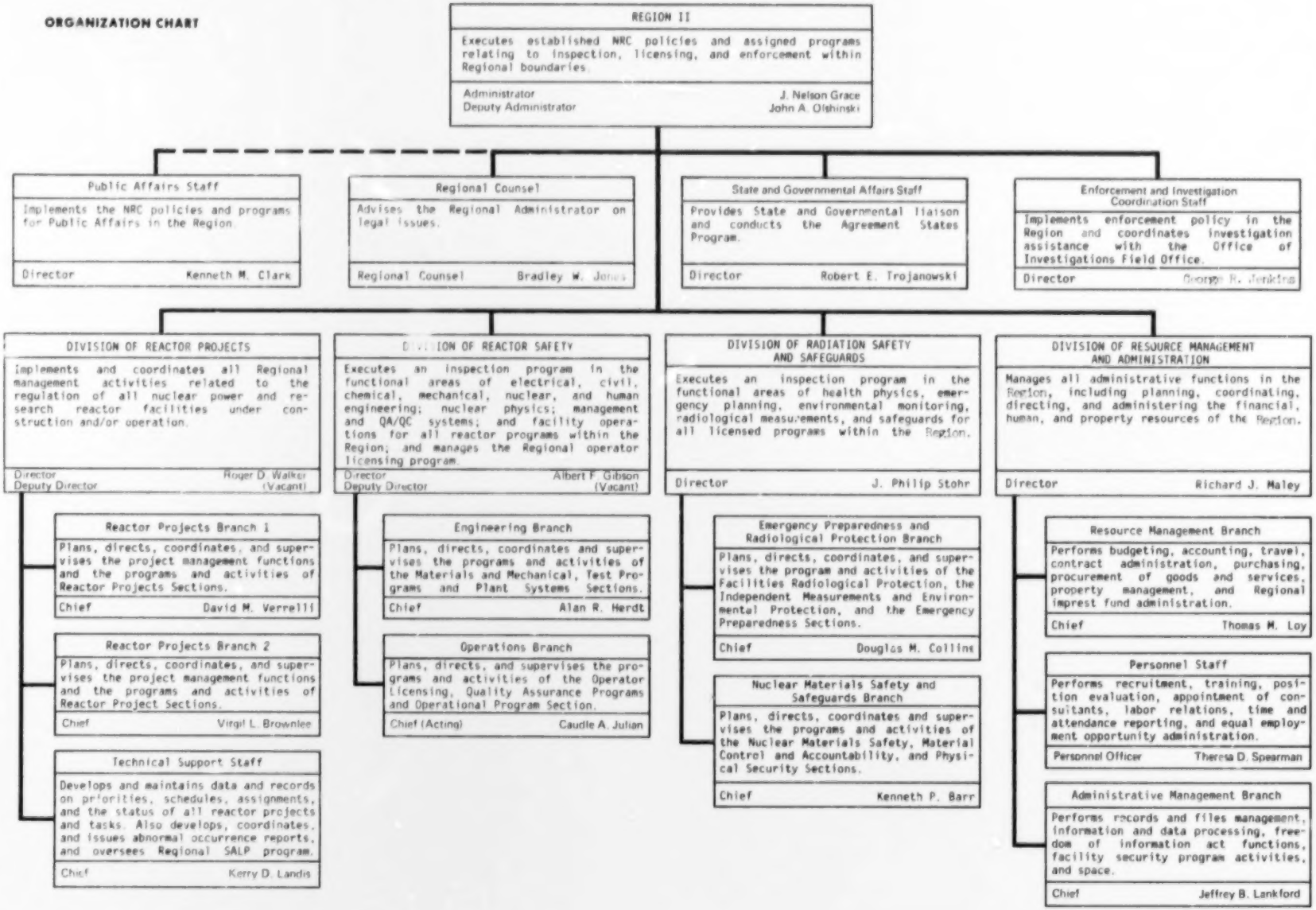
REGION II
Executes established NRC policies and assigned programs relating to inspection, licensing, and enforcement within Regional boundaries.
Administrator J. Nelson Grace
Deputy Administrator John A. Olshinski
Public Affairs Staff
Implements the NRC policies and programs for Public Affairs in the Region.
Director Kenneth M. Clark
Regional Counsel
Advises the Regional Administrator on legal issues.
Regional Counsel Bradley W. Jones
State and Governmental Affairs Staff
Provides State and Governmental liaison and conducts the Agreement States Program.
Director Robert E. Trojanowski
Enforcement and Investigation Coordination Staff
Implements enforcement policy in the Region and coordinates investigation assistance with the Office of Investigations Field Office.
Director George R. Jenkins
DIVISION OF REACTOR PROJECTS
Implements and coordinates all Regional management activities related to the regulation of all nuclear power and research reactor facilities under construction and/or operation.
Director Roger D. Walker
Deputy Director (Vacant)
Reactor Projects Branch 1
Plans, directs, coordinates, and supervises the project management functions and the programs and activities of Reactor Projects Sections.
Chief David M. Verrelli
Reactor Projects Branch 2
Plans, directs, coordinates, and supervises the project management functions and the programs and activities of Reactor Project Sections.
Chief Virgil L. Brownlee
Technical Support Staff
Develops and maintains data and records on priorities, schedules, assignments, and the status of all reactor projects and tasks. Also develops, coordinates, and issues abnormal occurrence reports, and oversees Regional SALP program.
Chief Kerry D. Landis
DIVISION OF REACTOR SAFETY
Executes an inspection program in the functional areas of electrical, civil, chemical, mechanical, nuclear, and human engineering; nuclear physics; management and QA/QC systems; and facility operations for all reactor programs within the Region; and manages the Regional operator licensing program.
Director Albert F. Gibson
Deputy Director (Vacant)
Engineering Branch
Plans, directs, coordinates and supervises the programs and activities of the Materials and Mechanical, Test Programs and Plant Systems Sections.
Chief Alan R. Herdt
Operations Branch
Plans, directs, and supervises the programs and activities of the Operator Licensing, Quality Assurance Programs and Operational Program Section.
Chief (Acting) Caudle A. Julian
DIVISION OF RADIATION SAFETY AND SAFEGUARDS
Executes an inspection program in the functional areas of health physics, emergency planning, environmental monitoring, radiological measurements, and safeguards for all licensed programs within the Region.
Director J. Philip Stohr
Emergency Preparedness and Radiological Protection Branch
Plans, directs, coordinates, and supervises the program and activities of the Facilities Radiological Protection, the Independent Measurements and Environmental Protection, and the Emergency Preparedness Sections.
Chief Douglas M. Collins
Nuclear Materials Safety and Safeguards Branch
Plans, directs, coordinates and supervises the programs and activities of the Nuclear Materials Safety, Material Control and Accountability, and Physical Security Sections.
Chief Kenneth P. Barr
DIVISION OF RESOURCE MANAGEMENT AND ADMINISTRATION
Manages all administrative functions in the Region, including planning, coordinating, directing, and administering the financial, human, and property resources of the Region.
Director Richard J. Maley
Resource Management Branch
Performs budgeting, accounting, travel, contract administration, purchasing, procurement of goods and services, property management, and Regional imprest fund administration.
Chief Thomas M. Loy
Personnel Staff
Performs recruitment, training, position evaluation, appointment of consultants, labor relations, time and attendance reporting, and equal employment opportunity administration.
Personnel Officer Theresa D. Spearman
Administrative Management Branch
Performs records and files management, information and data processing, freedom of information act functions, facility security program activities, and space.
Chief Jeffrey B. Lankford

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REGION III

Executes established NRC policies and assigned programs relating to inspection, licensing, investigation, and enforcement within Regional boundaries.

Administrator — James G. Keppler
Deputy Administrator — A. Bert Davis

Public Affairs Staff

Implements the NRC policies and programs for Public Affairs in the Region.

Public Affairs Officers — R. J. Strasma, R. J. Marabito

Regional Counsel

Advises the Regional Administrator on legal issues.

Regional Counsel — B. A. Berson

State and Govt. Affairs Staff

Provides State and Governmental liaison.

Chief — R. M. Lickus

Enforcement & Investigation Coord. Staff

Coordinates Regional enforcement and allegation investigation activities. Assists RA's Office in Regional program review and development.

Director — T. N. Tambling

DIVISION OF REACTOR PROJECTS

Performs project management of assigned NRC programs for licensed power and non-power reactors within Regional boundaries. Administers reactor licensing activities and the Systematic Assessment of Licensee Performance (SALP) Program.

Director — C. E. Norelius

Technical Support Staff

Coordinates and implements licensing review functions and inspection and enforcement activities at non-power reactors.

Chief — E. R. Schweibinz

Projects Branch No. 1

Performs project management for power reactor facilities in construction, test, startup, operation, and decommissioning phases.

Chief — R. F. Warnick

Projects Branch No. 2

Performs project management for power reactor facilities in construction, test, startup, operation, and decommissioning phases.

Chief — M. T. Chrissotimos

Projects Branch No. 3

Performs project management for power reactor facilities in construction, test, startup, operation and decommissioning phases.

Chief — W. S. Little

DIVISION OF REACTOR SAFETY

Performs inspections and evaluations in the specialized fields of engineering, plant systems operation and testing and quality assurance. Conducts reactor operator licensing program. Provides engineering and technical support to reactor licensing activities.

Director — C. J. Paperiello

Operations Branch

Performs operator license exam, inspections and evaluations in engineering and operations areas (QA, pre-op, startup, and other testing; procedures and training).

Chief — L. A. Reyes

Engineering Branch

Performs inspections and evaluations in engineering areas (fire protection, civil, structural, mech., elect., welding, inservice and NDE, surveillance, calibration, refueling, and containment testing).

Chief — J. J. Harrison

DIVISION OF RADIATION SAFETY AND SAFEGUARDS

Performs inspections and evaluations in emergency planning, radiological safety material control and accountability, physical security, and environmental monitoring. Administers materials licensing program and conducts independent measurements program. Prepares for Regional response to licensee emergencies.

Director — J. A. Hind

Emergency Preparedness and Radiological Prot. Branch

Performs emergency preparedness, reactor radiological and fuel facility safety, and environmental inspections. Conducts independent measurements program and operates Regional lab facilities.

Chief — W. D. Shafer

Nuclear Materials Safety and Safeguards Branch

Performs materials and safeguards inspections and administers the materials licensing activities.

Chief — W. L. Axelson

DIVISION OF RESOURCE MANAGEMENT AND ADMINISTRATION

Performs Regional administrative functions re personnel administration and training, contract administration, budget and fiscal management, ADP, security administration, space and property management, telecommunications, general administrative services, and FOIA responsibilities.

Director — G. W. Roy

Administrative Management Branch

Performs records, files and space management, telecommunications, management information services and data processing, security administration and FOIA activities.

Chief — H. Pappas

Resource Management Branch

Performs budgeting, accounting, procurement, travel, property management, and contract administration.

Chief — J. C. Okonski

Personnel Staff

Provides and coordinates Regional personnel services and training activities.

Chief — M. B. Turnbore

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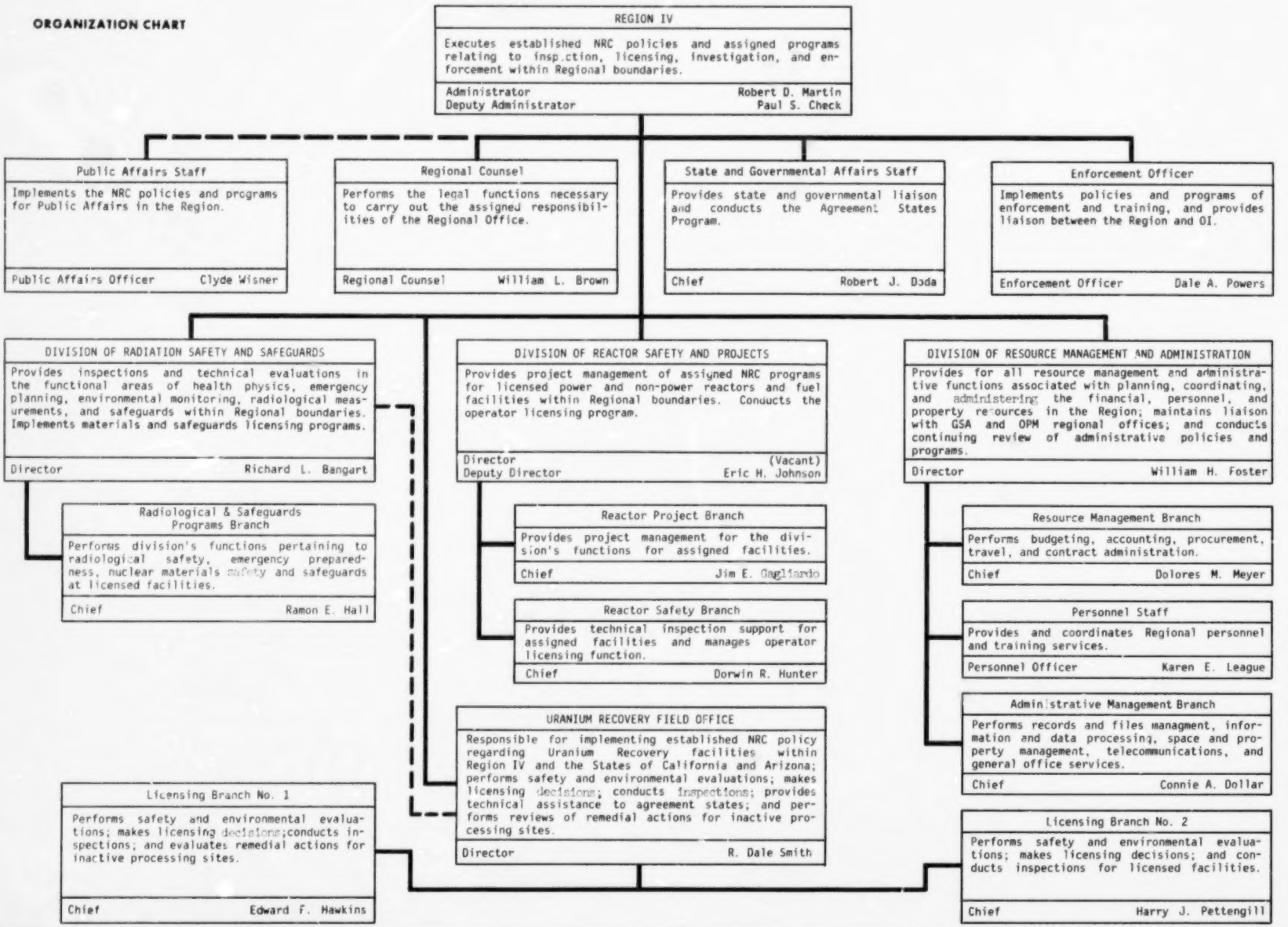
REGION IV
Executes established NRC policies and assigned programs relating to inspection, licensing, investigation, and enforcement within Regional boundaries.
Administrator Robert D. Martin
Deputy Administrator Paul S. Check
Public Affairs Staff
Implements the NRC policies and programs for Public Affairs in the Region.
Public Affairs Officer Clyde Wisner
Regional Counsel
Performs the legal functions necessary to carry out the assigned responsibilities of the Regional Office.
Regional Counsel William L. Brown
State and Governmental Affairs Staff
Provides state and governmental liaison and conducts the Agreement States Program.
Chief Robert J. Doda
Enforcement Officer
Implements policies and programs of enforcement and training, and provides liaison between the Region and OI.
Enforcement Officer Dale A. Powers
DIVISION OF RADIATION SAFETY AND SAFEGUARDS
Provides inspections and technical evaluations in the functional areas of health physics, emergency planning, environmental monitoring, radiological measurements, and safeguards within Regional boundaries. Implements materials and safeguards licensing programs.
Director Richard L. Bangart
Radiological & Safeguards Programs Branch
Performs division's functions pertaining to radiological safety, emergency preparedness, nuclear materials safety and safeguards at licensed facilities.
Chief Ramon E. Hall
DIVISION OF REACTOR SAFETY AND PROJECTS
Provides project management of assigned NRC programs for licensed power and non-power reactors and fuel facilities within Regional boundaries. Conducts the operator licensing program.
Director (Vacant)
Deputy Director Eric H. Johnson
Reactor Project Branch
Provides project management for the division's functions for assigned facilities.
Chief Jim E. Gagliardo
Reactor Safety Branch
Provides technical inspection support for assigned facilities and manages operator licensing function.
Chief Dorwin R. Hunter
URANIUM RECOVERY FIELD OFFICE
Responsible for implementing established NRC policy regarding Uranium Recovery facilities within Region IV and the States of California and Arizona; performs safety and environmental evaluations; makes licensing decisions; conducts inspections; provides technical assistance to agreement states; and performs reviews of remedial actions for inactive processing sites.
Director R. Dale Smith
Licensing Branch No. 1
Performs safety and environmental evaluations; makes licensing decisions;conducts inspections; and evaluates remedial actions for inactive processing sites.
Chief Edward F. Hawkins
DIVISION OF RESOURCE MANAGEMENT AND ADMINISTRATION
Provides for all resource management and administrative functions associated with planning, coordinating, and administering the financial, personnel, and property resources in the Region; maintains liaison with GSA and OPM regional offices; and conducts continuing review of administrative policies and programs.
Director William H. Foster
Resource Management Branch
Performs budgeting, accounting, procurement, travel, and contract administration.
Chief Dolores M. Meyer
Personnel Staff
Provides and coordinates Regional personnel and training services.
Personnel Officer Karen E. League
Administrative Management Branch
Performs records and files managment, information and data processing, space and property management, telecommunications, and general office services.
Chief Connie A. Dollar
Licensing Branch No. 2
Performs safety and environmental evaluations; makes licensing decisions; and conducts inspections for licensed facilities.
Chief Harry J. Pettengill

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Public Affairs Officer

Implements the NRC policies and programs for Public Affairs in the Region.

Public Affairs Officer — Gregory N. Cook

REGION V

Executes established NRC policies and assigned programs relating to inspection, enforcement, licensing, state agreements, state liaison, and emergency response within Regional boundaries.

Administrator — John B. Martin
Deputy Administrator — Bobby H. Faulkenberry

Enforcement Officer

Implements the NRC polices and programs of enforcement within the Region.

Officer — Allen D. Johnson

Regional Counsel

Advises the Regional Administrator on Legal issues.

Attorney — Lewis W. Shollenberger

DIVISION OF REACTOR SAFETY AND PROJECTS

Directs and administers assigned NRC programs of engineering, construction and operational type activities for inspection of power and non-power reactors; licensing of reactor operators; and the Resident Inspection Program.

Director — Don H. Beckham
Deputy Director — Dennis F. Kirsch

Reactor Projects Branch

Performs division's functions for assigned facilities.

Chief — Alfred E. Chaffee

Reactor Safety Branch

Performs division's functions for assigned facilities.

Chief (Acting) — Robert J. Pate

DIVISION OF RESOURCE MANAGEMENT AND ADMINISTRATION

Develops and directs programs for Regional administrative and personnel functions; provides and coordinates ADP services; performs organizational and management analyses; coordinates contract services, budget preparation, telecommunications services and FOIA activities.

Director — Kathleen J. Hamill

Administrative Management Branch

Provides Regional administrative and personnel services; provides support for other division's functions.

Chief — Ida M. Alexander

Resource Management Branch

Performs budgeting, contract administration, word processing and data processing services.

Chief — Edward B. Frigillana

DIVISION OF RADIATION SAFETY AND SAFEGUARDS

Directs and administers assigned NRC programs of radiological safety, safeguards, and emergency preparedness for inspection and licensing of reactors, fuel facilities, and users of byproduct, source, and special nuclear materials. Implements NRC policies and programs for state liaison and state agreements in the Region.

Director — Ross A. Scarano

Emergency Preparedness and Radiological Protection Branch

Performs division's functions as they pertain to radiological safety and state agreements programs.

Chief — Frank A. Wenslawski

Nuclear Materials Safety and Safeguards Branch

Performs division's functions as they pertain to safeguarding of nuclear materials and facilities.

Chief — James L. Montgomery

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12 SUPPLEMENTARY NOTES

13 ABSTRACT (200 words or less)

Functional organization charts for the NRC Commission Offices, Divisions, and Branches are presented.

14 DOCUMENT ANALYSIS - a KEYWORDS/DESCRIPTORS
organization chart

b IDENTIFIERS/OPEN ENDED TERMS

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